

**Dealing with the land questions in the
Brussels' Urban-*Periurban* Agriculture.
A hybrid governance approach.**

**Cosmopolis Lunch Seminar
VUB, 12 01 2017
Alessandra Manganeli**



Review of PhD's Analytical Framework

Subject:

The **Governance of Alternative Food Networks** (AFNs) => **Hybrid Governance**

Review of PhD's Analytical Framework

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Governance Systems defined by the **interaction among diverse governance forms**

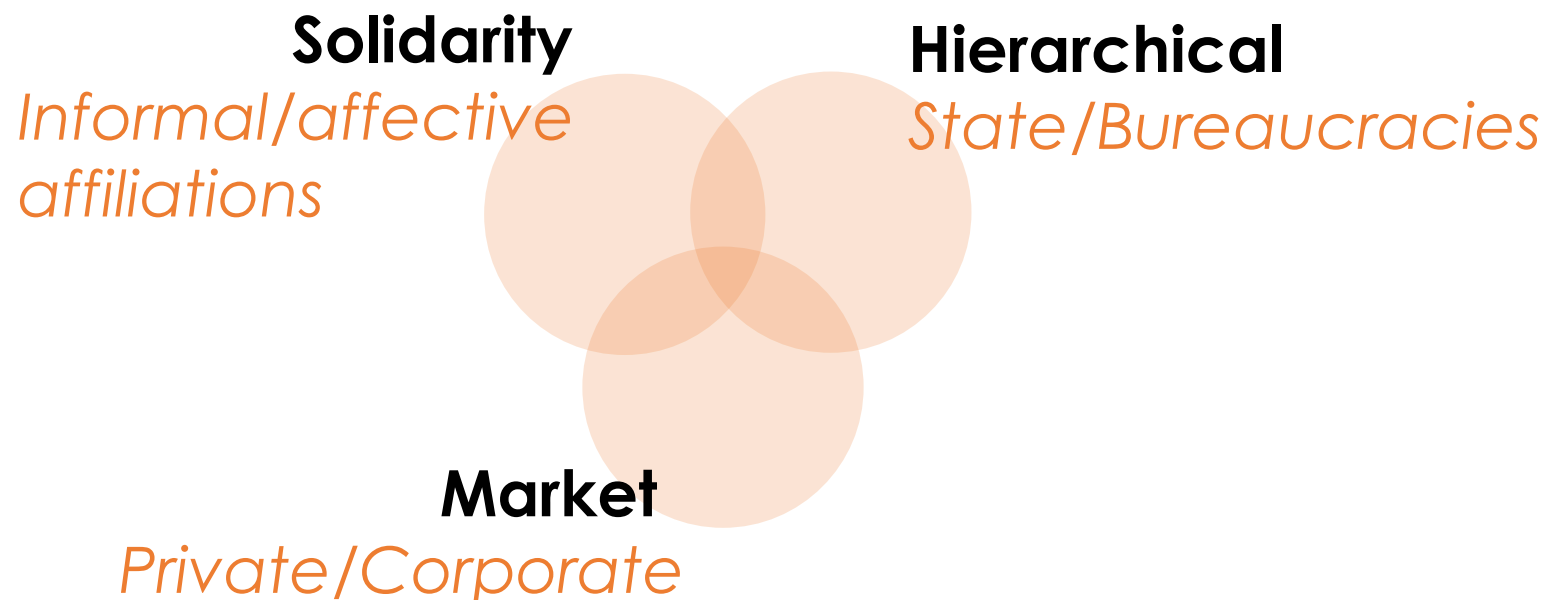
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Analytical Framework

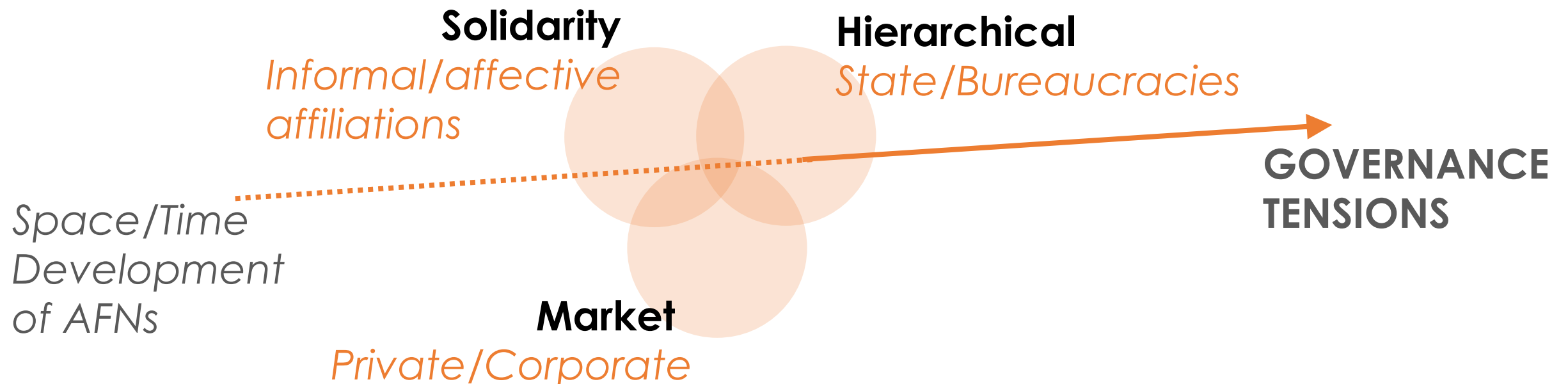
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Governance Tensions

ORGANIZATIONAL

RESOURCE

INSTITUTIONAL

Analytical Framework



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Governance Tensions

ORGANIZATIONAL

Tensions building and governing the (bottom-up) AFNs' movements/ organizations

Frictions among diverse types of organizational practices/modalities.

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Tensions in the access and control of material resources (land, finance, Infrastructures, etc)

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RESOURCE

Tensions in the access and control of material resources (land, finance, Infrastructures, etc)

INSTITUTIONAL

Tensions linked to institutionalization processes

Tensions coming from the multi-scalarity of institutions having an impact on AFNs

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Governance Tensions

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Governance Tensions

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Interactions among the Tensions

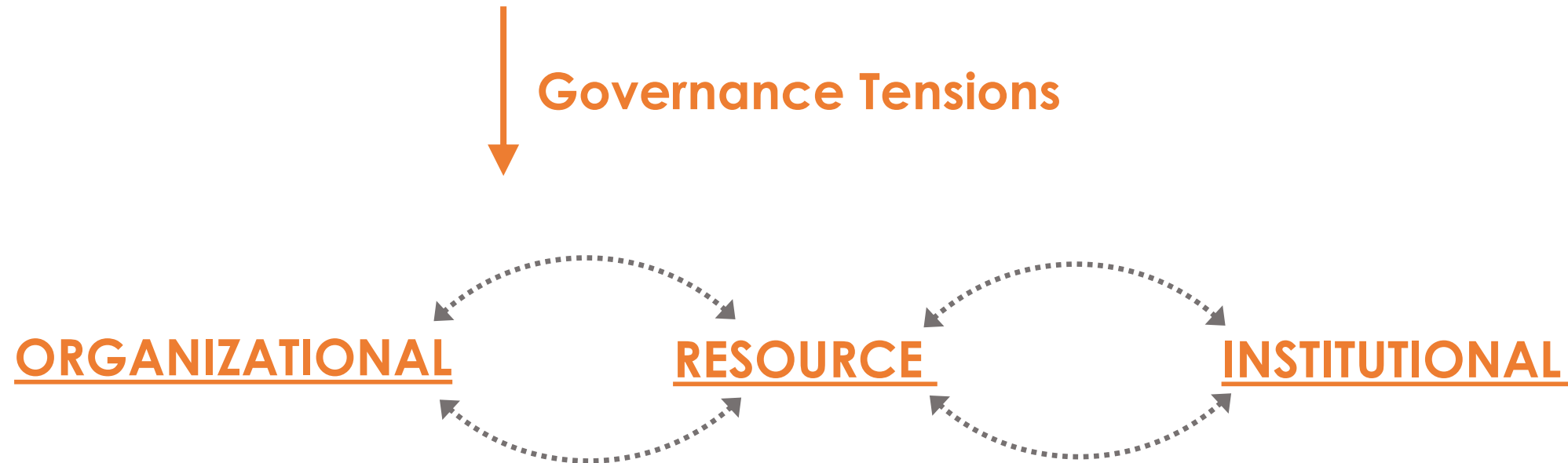
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Theoretical Basis:

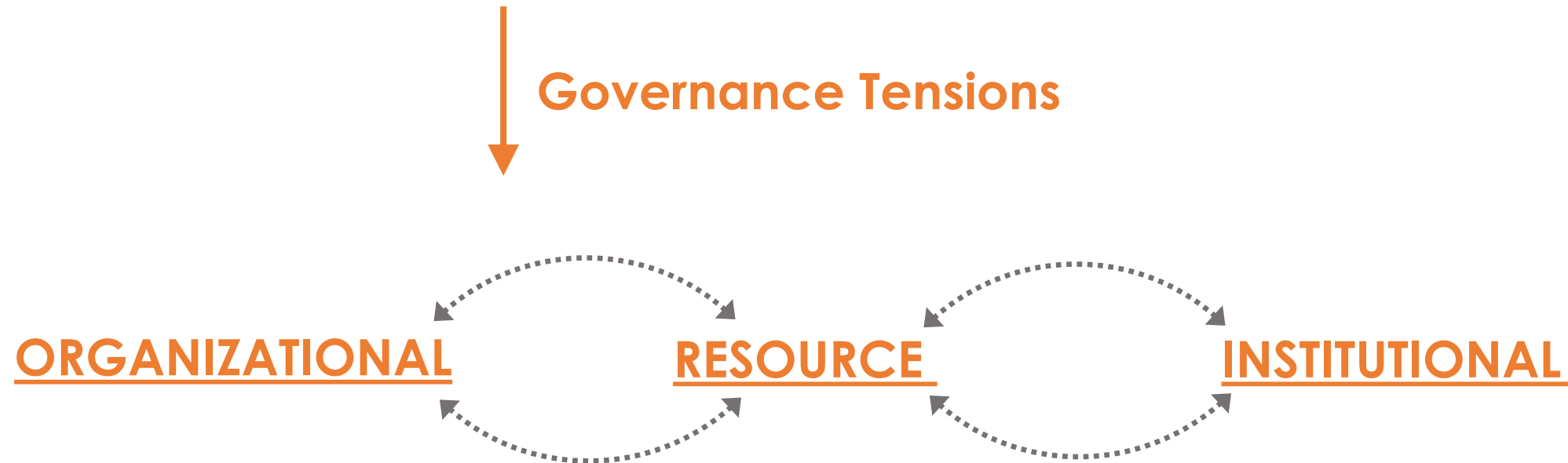
Literatures on the **Governance of SI and relational aspects of Governance** (González and Healey 2005, González et al. 2010; Moulaert et al. 2005, 2007, 2010, 2013, McCallum et al. 2009)

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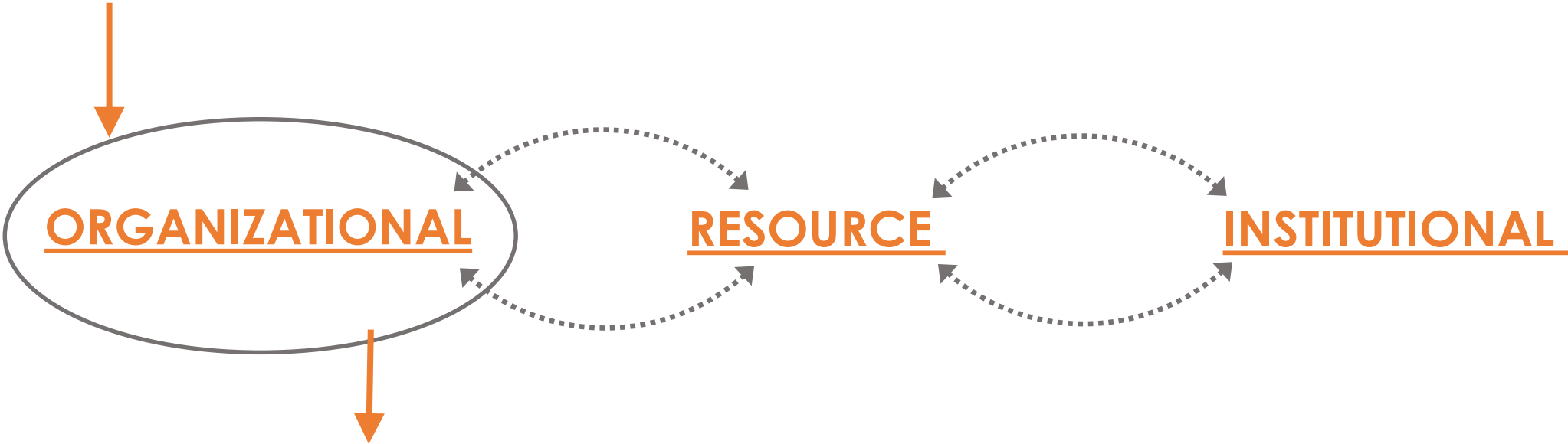
Filters through which I re-visit literatures on the **governance of grass-root transitions** (Shove and Walker 2007; Hargreaves et al 2011); and the **governance of SES** (Folke et al 2005; Smith 2007, 2010; Smith and Stirling 2008).

Review of PhD's Analytical Framework —> Connection with Case Studies



Review of PhD's Analytical Framework —> Connection with Case Studies

Entry Point Case Study 1



Food Network Organization

Review of PhD's Analytical Framework —> Connection with Case Studies

Entry Point Case Study 1



Food Network Organization



Brussels' Alternative Food
Distribution Movement 'GASAP'

Review of PhD's Analytical Framework —> Connection with Case Studies

Entry Point Case Study 1



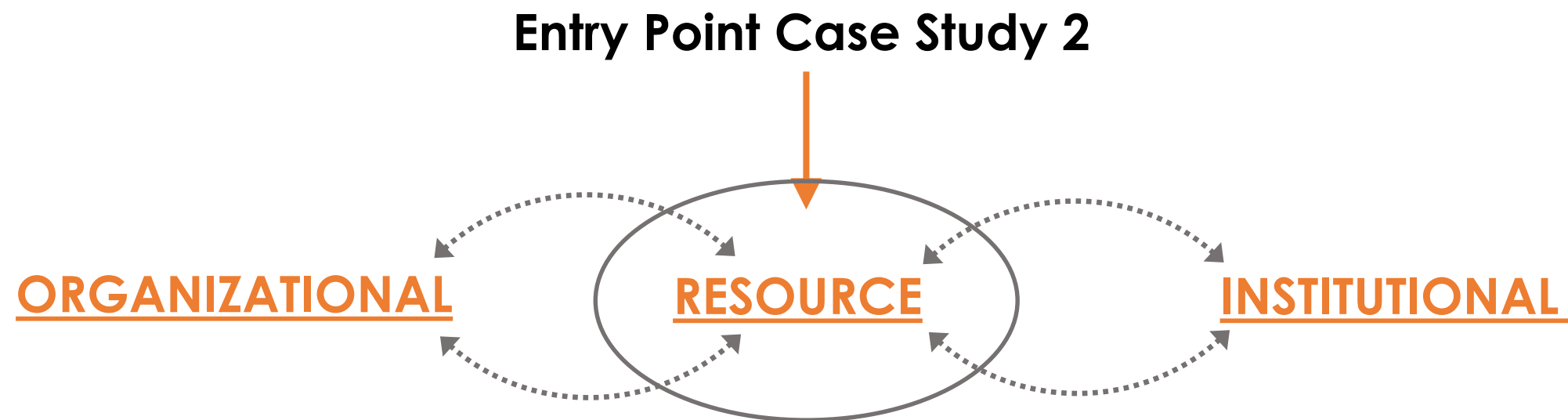
Food Network Organization



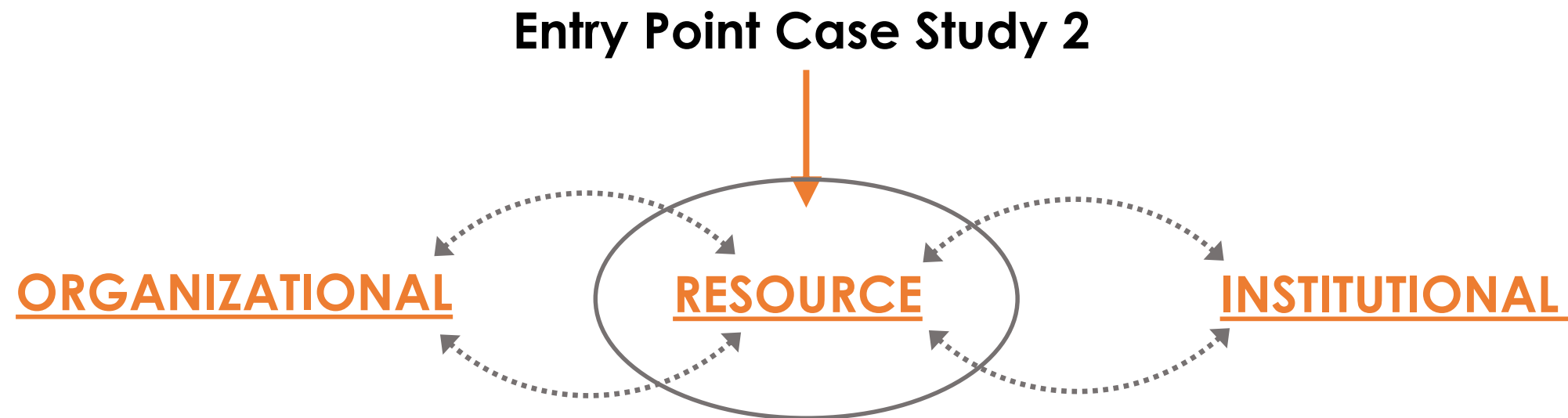
Tensions in the building and governing a bottom-up organization as as it develops

Brussels' Alternative Food Distribution Movement 'GASAP'

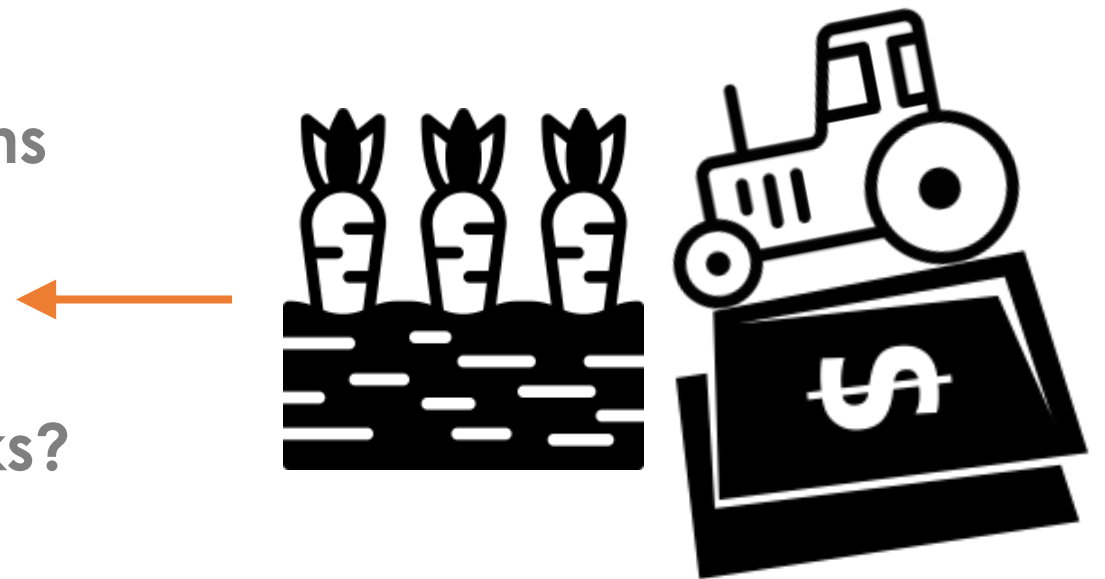
Review of PhD's Analytical Framework → Connection with Case Studies



Review of PhD's Analytical Framework → Connection with Case Studies



What governance tensions
in providing land and
material resources
for Urban Agriculture and
Alternative Food Networks?



Outline Presentation

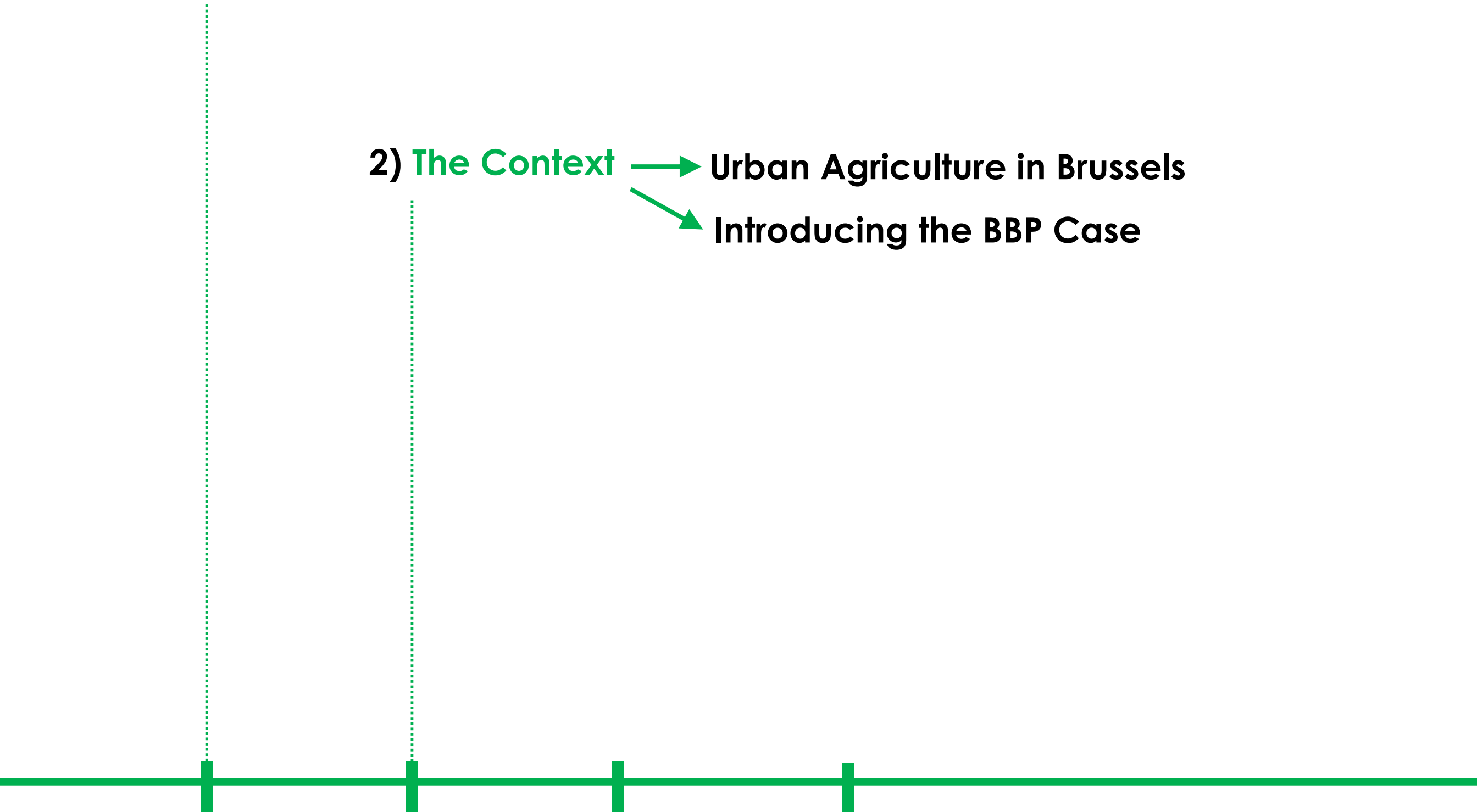
1) Introduction → “Upscaling” Urban Agriculture



Outline Presentation

1) **Introduction** → “Upscaling” Urban Agriculture

2) **The Context** → Urban Agriculture in Brussels
→ Introducing the BBP Case



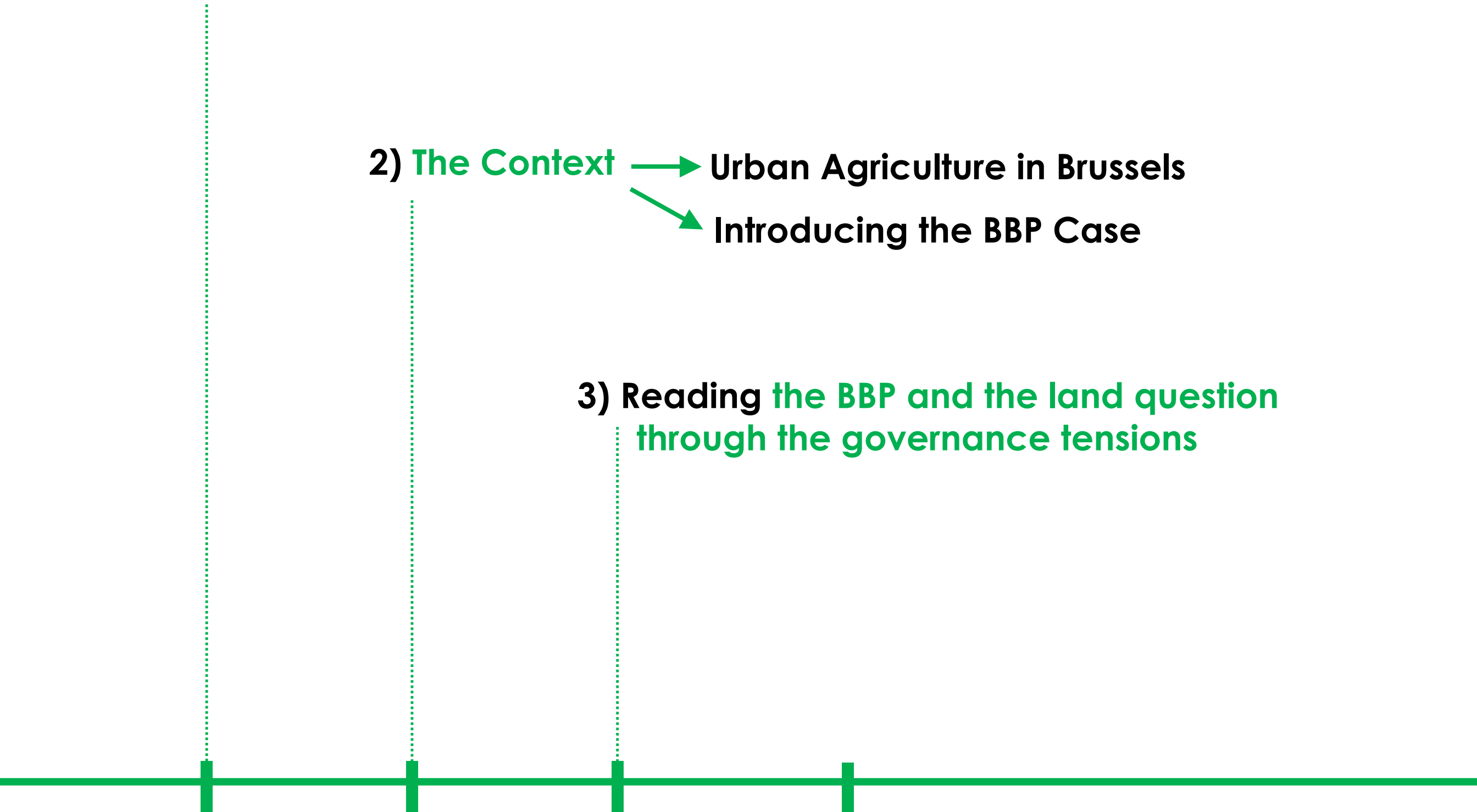
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4) Looking beyond Brussels' borders?

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3) **Reading the BBP and the land question through the governance tensions**

4) **Looking beyond Brussels’ borders?**

Concluding Reflections

“Up-Scaling” Urban Agriculture

Introduction



“Up-Scaling” Urban Agriculture

New York



Five Borough Farm –
(<http://designtrust.org>)

Introduction

Detroit



Brush Street Community Farm,
Detroit, MI. © 2015
Alex S. MacLean/New York

Toronto



<http://www.yongestreetmedia.ca>

Scaling up Urban
Agriculture in
Toronto
Building the Infrastructure

METCALF
FOUNDATION

“Up-Scaling” Urban Agriculture => Emerging Governance Challenges



Institutional
Fragmentation

“Up-Scaling” Urban Agriculture => Emerging Governance Challenges

Institutional
Fragmentation

Path Dependencies
of policy/
Planning systems

“Up-Scaling” Urban Agriculture => Emerging Governance Challenges

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Path Dependencies
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Lack of adapted
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“Up-Scaling” Urban Agriculture => Emerging Governance Challenges

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Path Dependencies
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Lack of adapted
governance models

Implementation
challenges

“Up-Scaling” Urban Agriculture => **My Focus**

Introduction



“Up-Scaling” Urban Agriculture => My Focus



**Channeling Resources for Urban Agriculture —> Governance Tensions in providing/
enhancing resources for UA,
and in particular LAND**

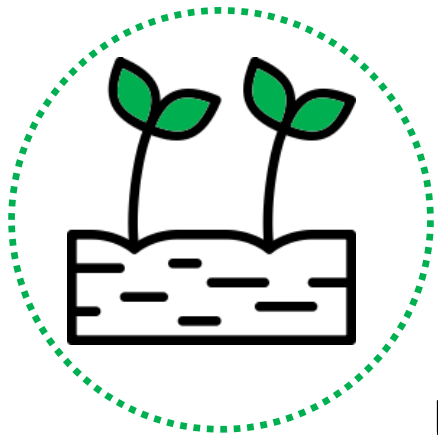
Introduction



“Up-Scaling” Urban Agriculture => My Focus



Channeling Resources for Urban Agriculture —> **Governance Tensions in providing/
enhancing resources for UA,
and in particular LAND**



(availability of land?
Usability? Legal issues?..)

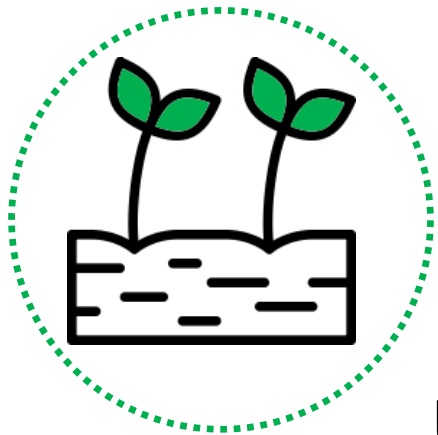
Introduction



“Up-Scaling” Urban Agriculture => My Focus



Channeling Resources for Urban Agriculture —→ **Governance Tensions in providing/
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—→ **Resource Governance Tensions**

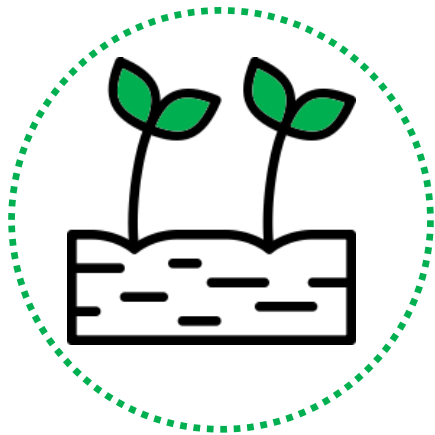
Introduction



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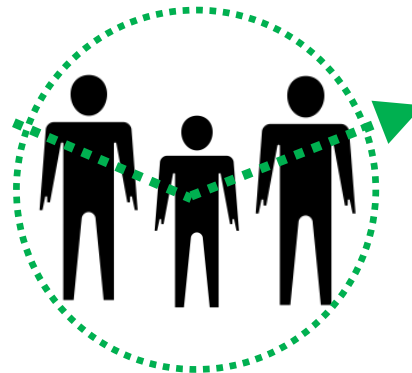


Channeling Resources for Urban Agriculture —> **Governance Tensions in providing/
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What movements advocating
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organize?

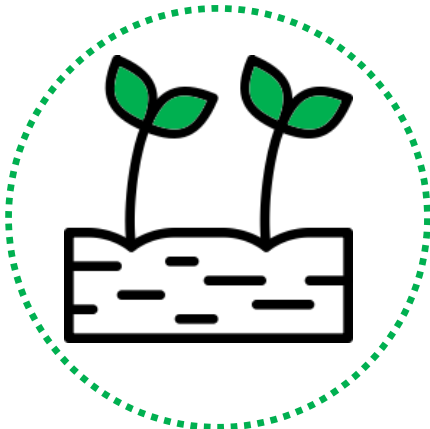
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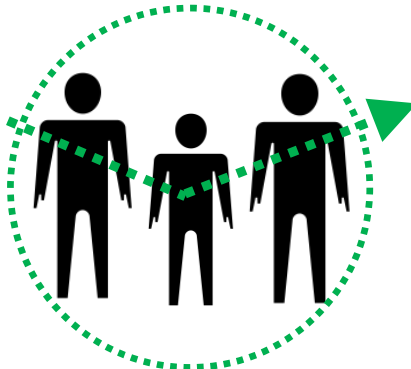


(availability of land?
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—> **Resource Governance Tensions**



Organizational Governance Tensions



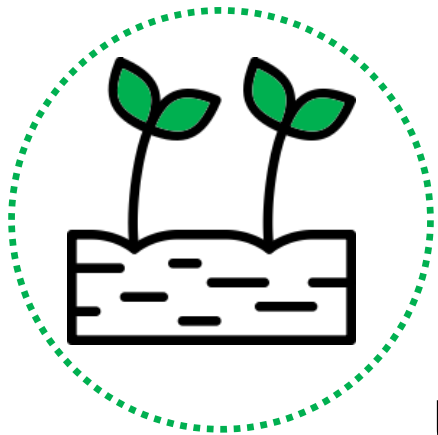
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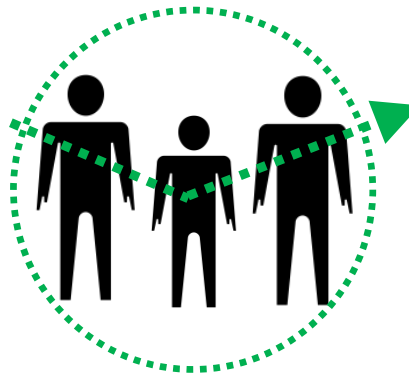


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Organizational Governance Tensions



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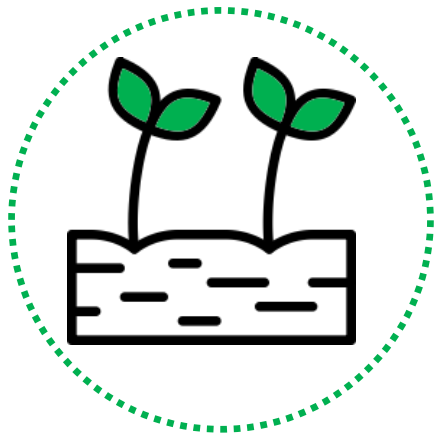


Dynamics of Institutionalization
and Multi-Scalar Governance
challenges

“Up-Scaling” Urban Agriculture => My Focus



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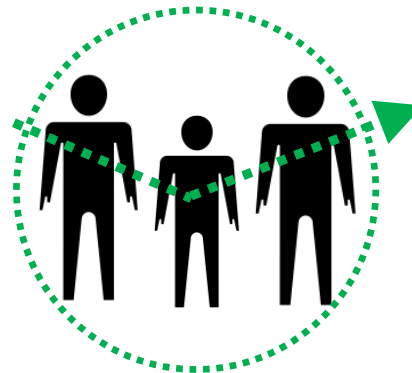


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Organizational Governance Tensions



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Institutional Governance Tensions



Dynamics of Institutionalization
and Multi-Scalar Governance
challenges

The Context (1) => Urban (and peri-urban) Agriculture in Brussels

The Context



The Context (1) => Urban (and peri-urban) Agriculture in Brussels



Relatively Recent Movement

The Context



The Context (1) => Urban (and peri-urban) Agriculture in Brussels



Relatively Recent Movement

2005/2006



The Context

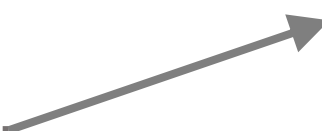


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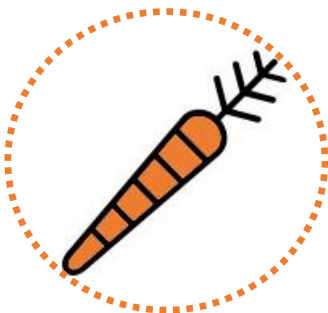


Relatively Recent Movement

2005/2006



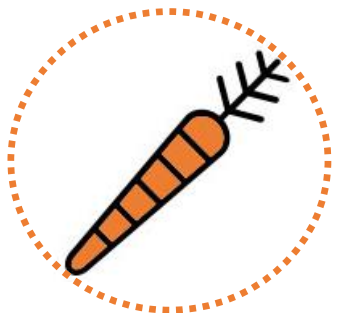
Urban Gardening Activism (eg. NGOs)



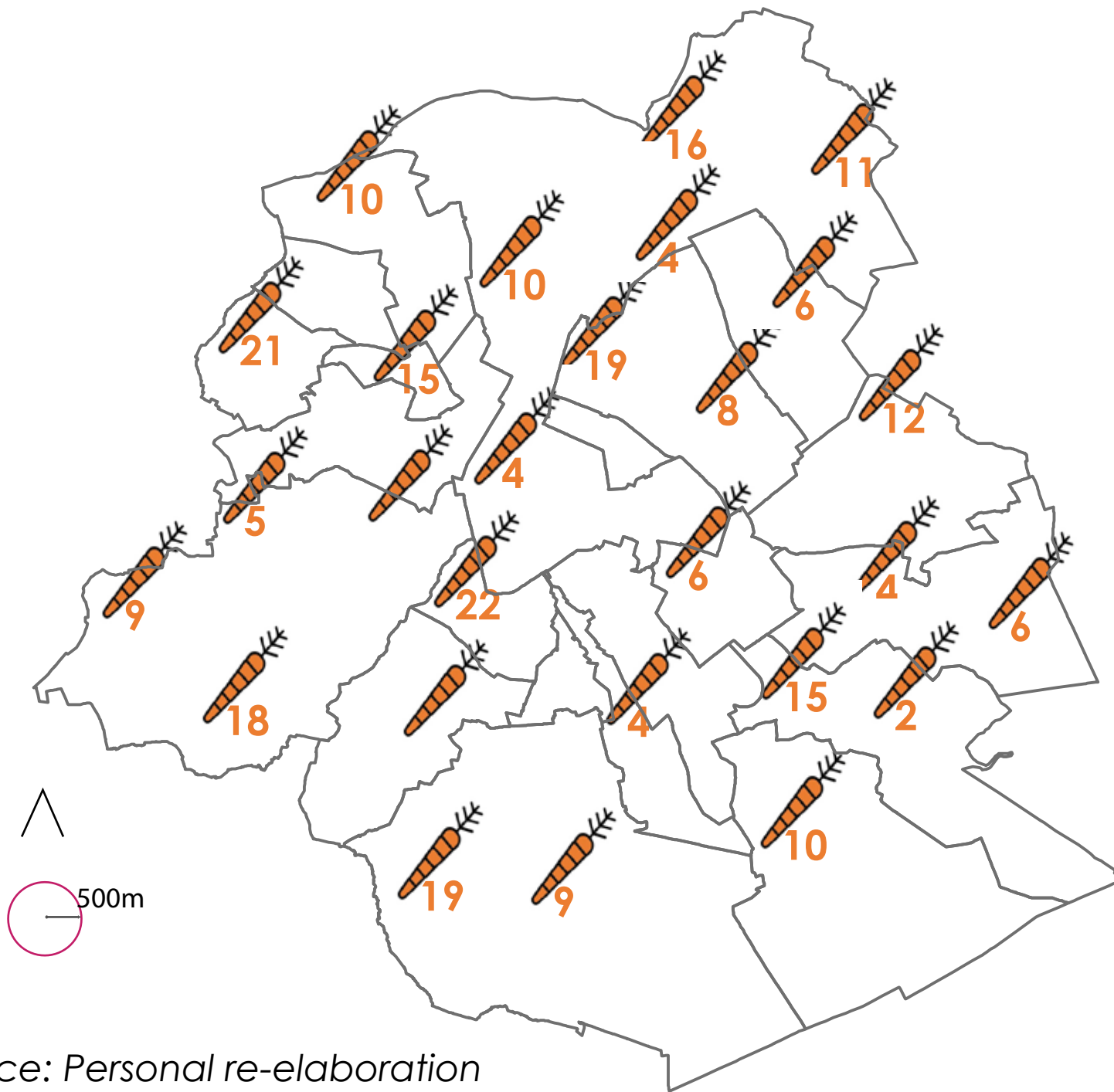
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Relatively Recent Movement



The Context (1) => Urban (and peri-urban) Agriculture in Brussels



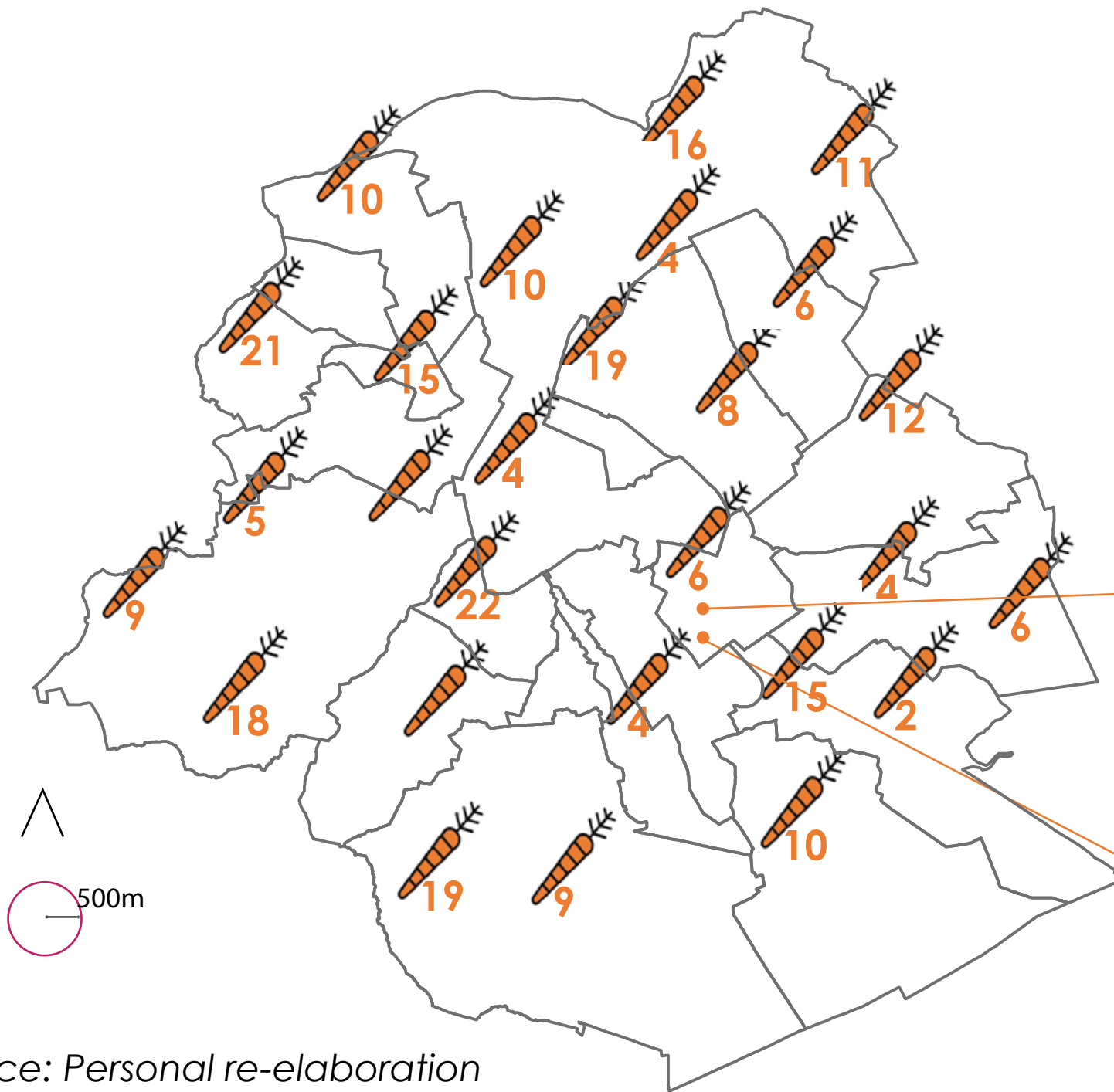
Source: Personal re-elaboration
From potagersurbains.be

Urban Gardens



- Generally small-scale, adapting to the size and type of land plots available
- More or less precarious / temporary or more stable land occupancy agreements

The Context (1) => Urban (and peri-urban) Agriculture in Brussels



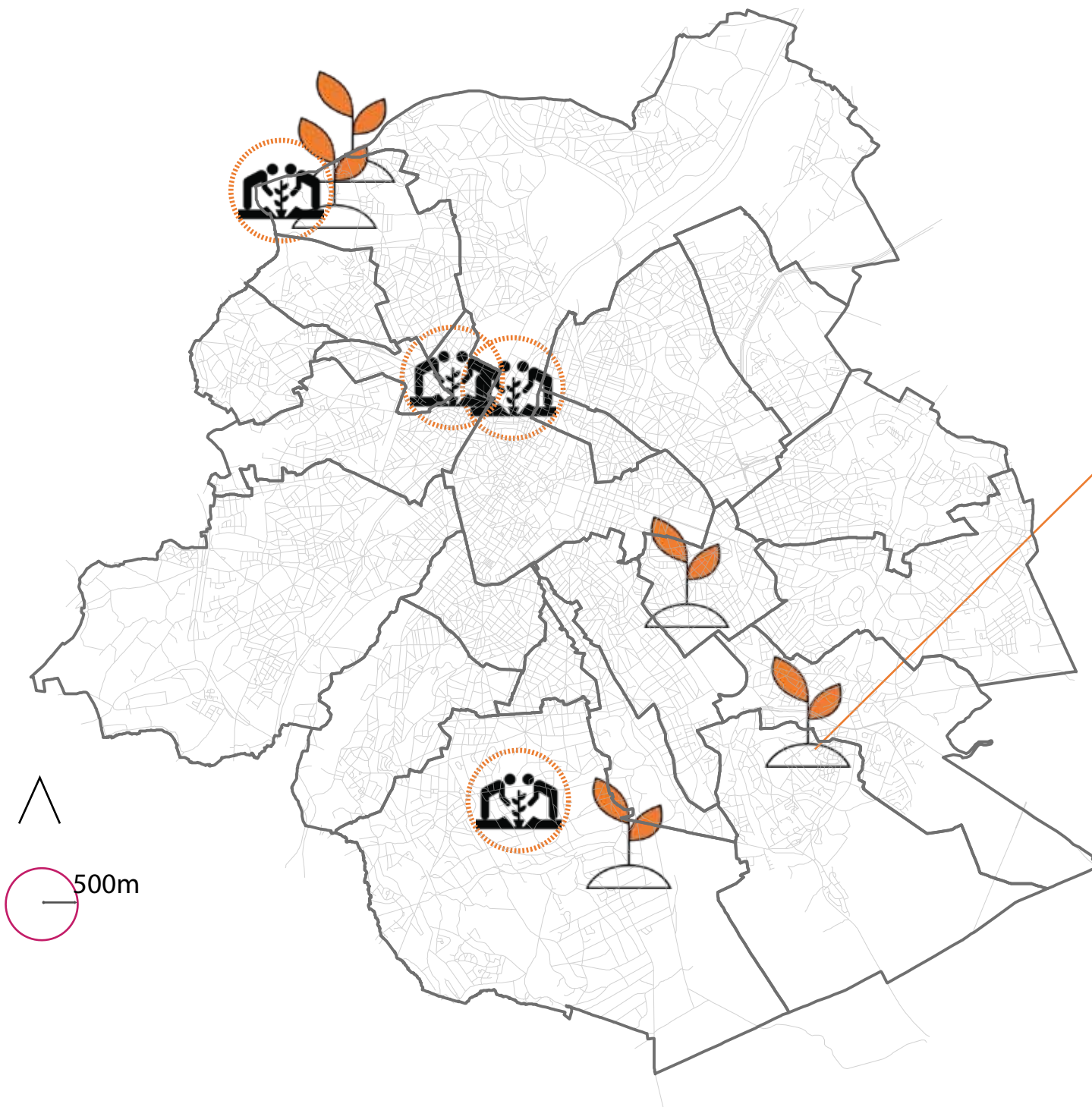
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The Context



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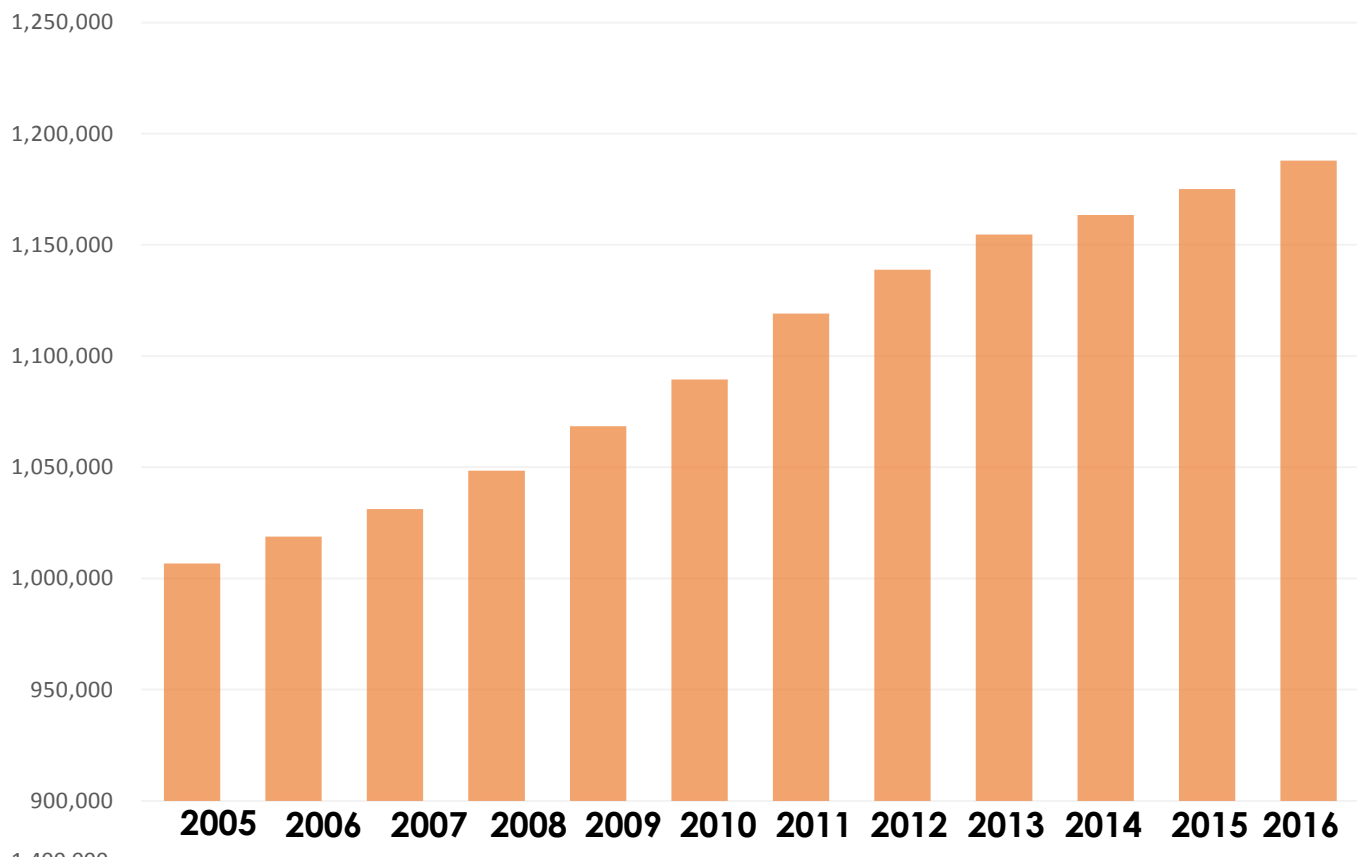
Urban farms/CSAs



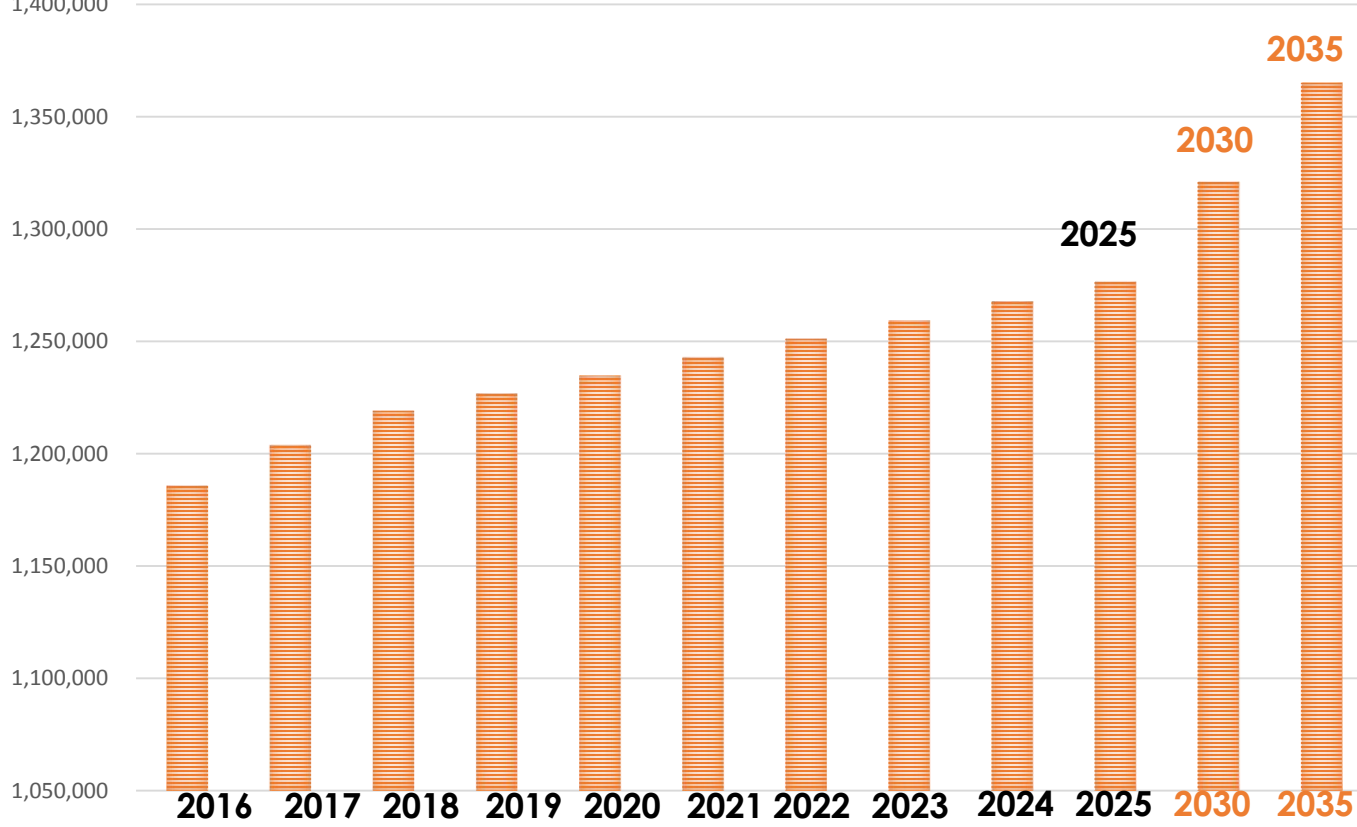
The Context

- CSA in Watermael-Boitsfort
- 2,5 ha
- precarious land occupancy status

The Context (1) => Urban (and peri-urban) Agriculture in Brussels



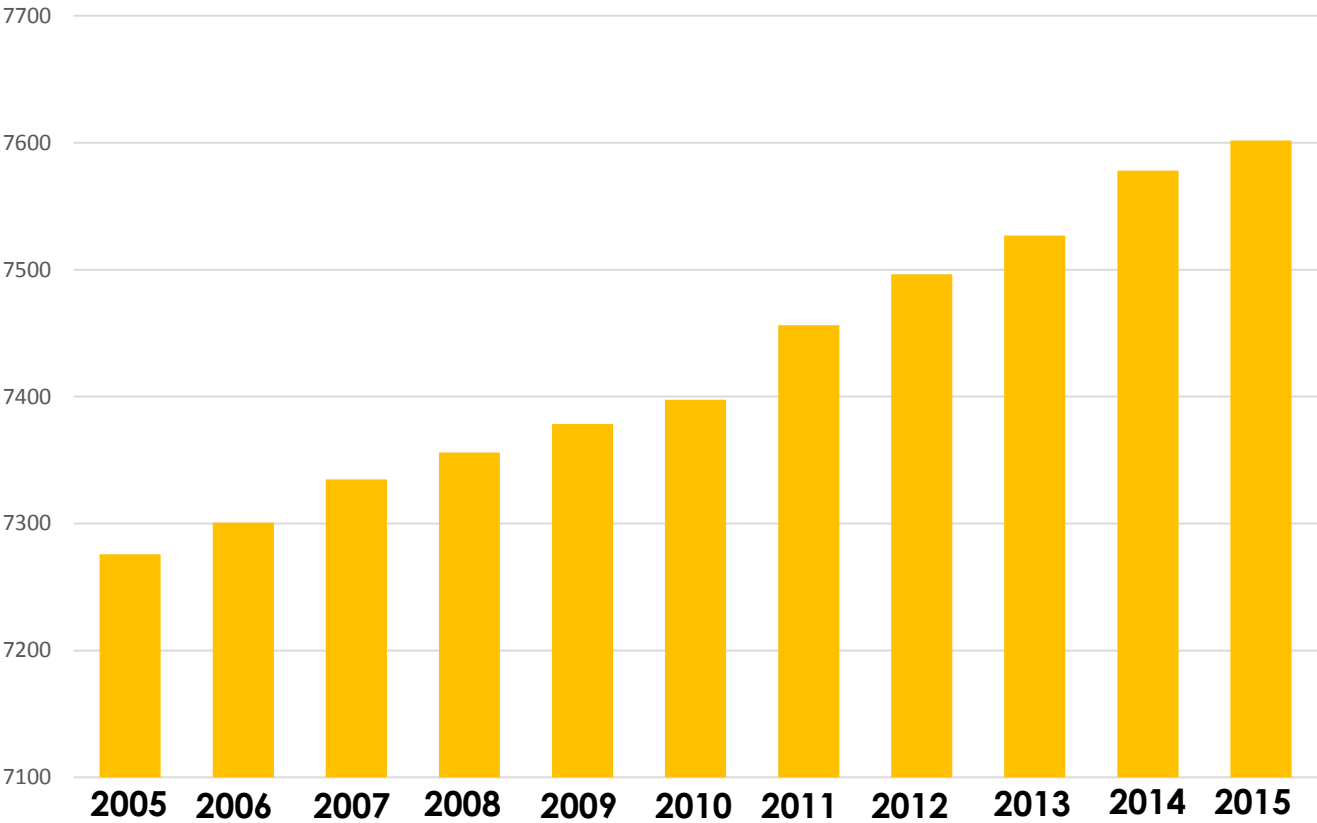
Evolution of Population 2005-2016



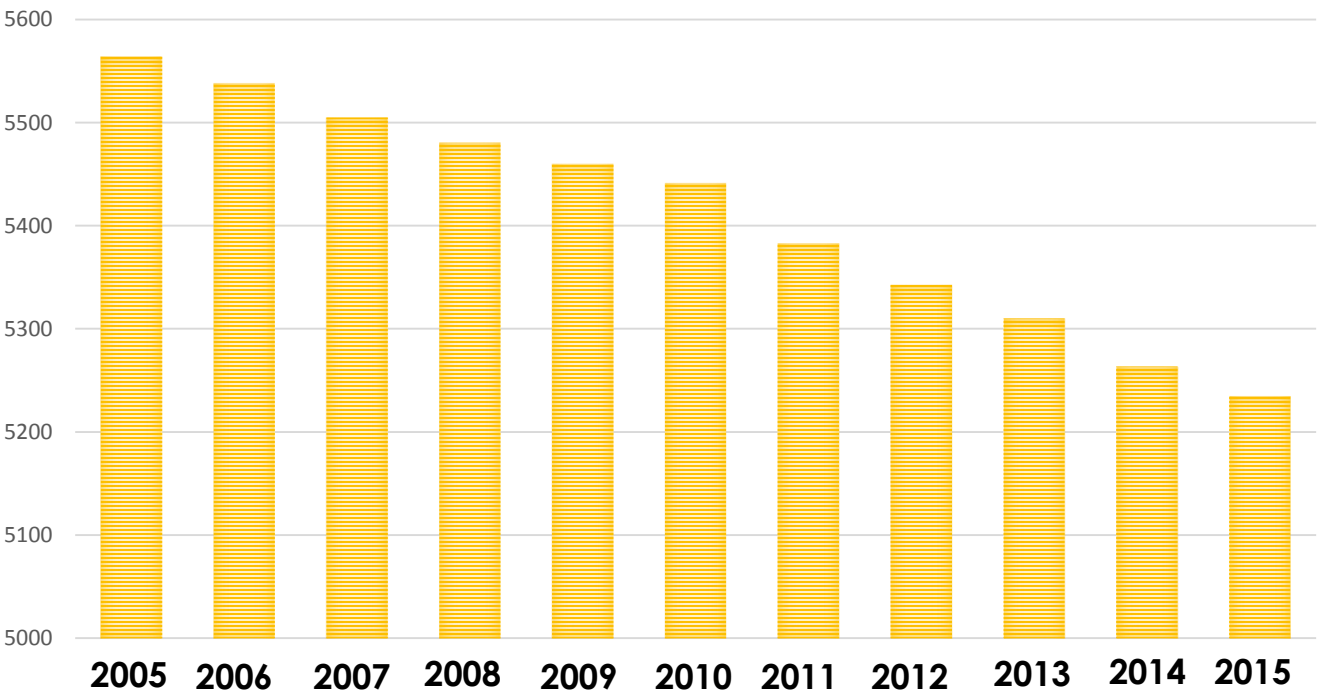
Population Projections 2016-2035

Source: Elaboration from IBSA

The Context (1) => Urban (and peri-urban) Agriculture in Brussels



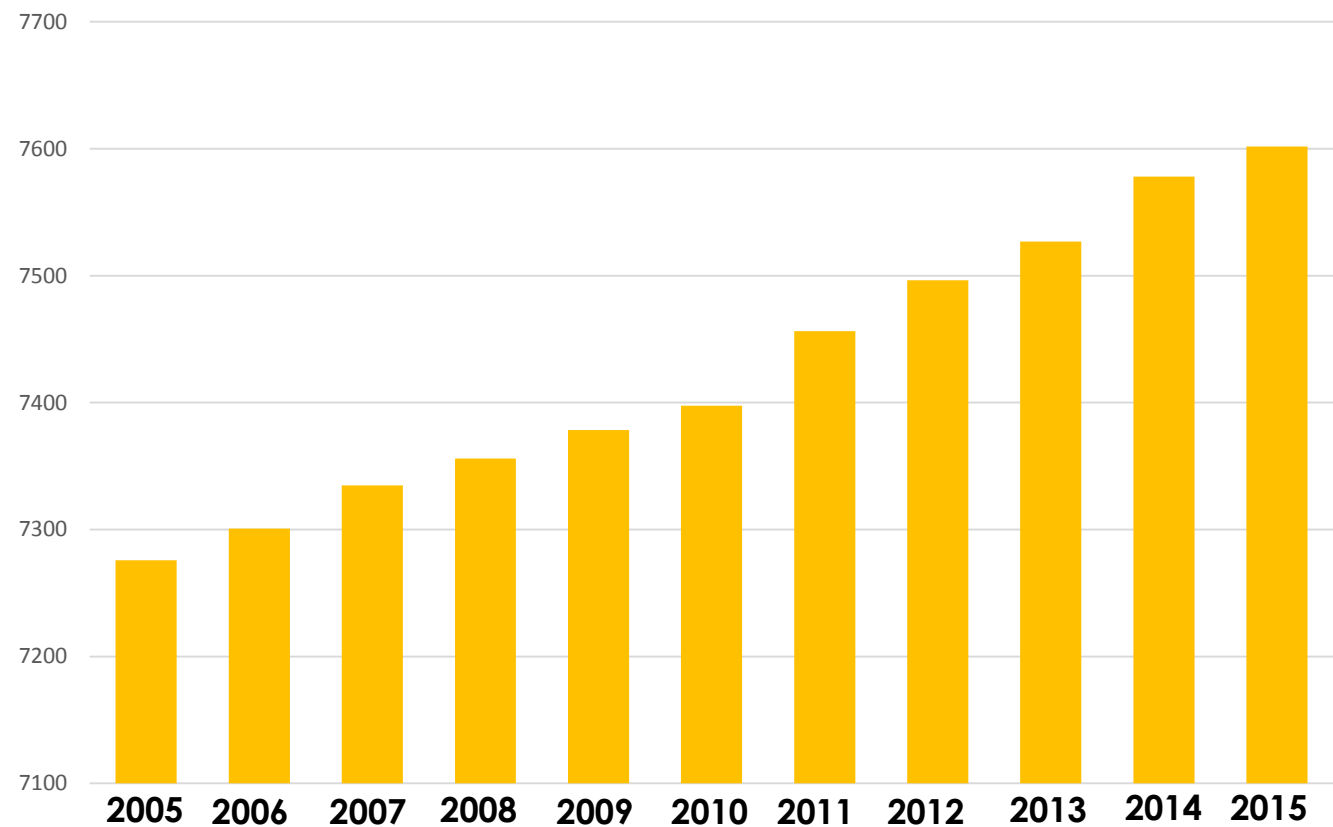
Evolution of Built Surfaces 2005-2015
(Unit=Hectare)



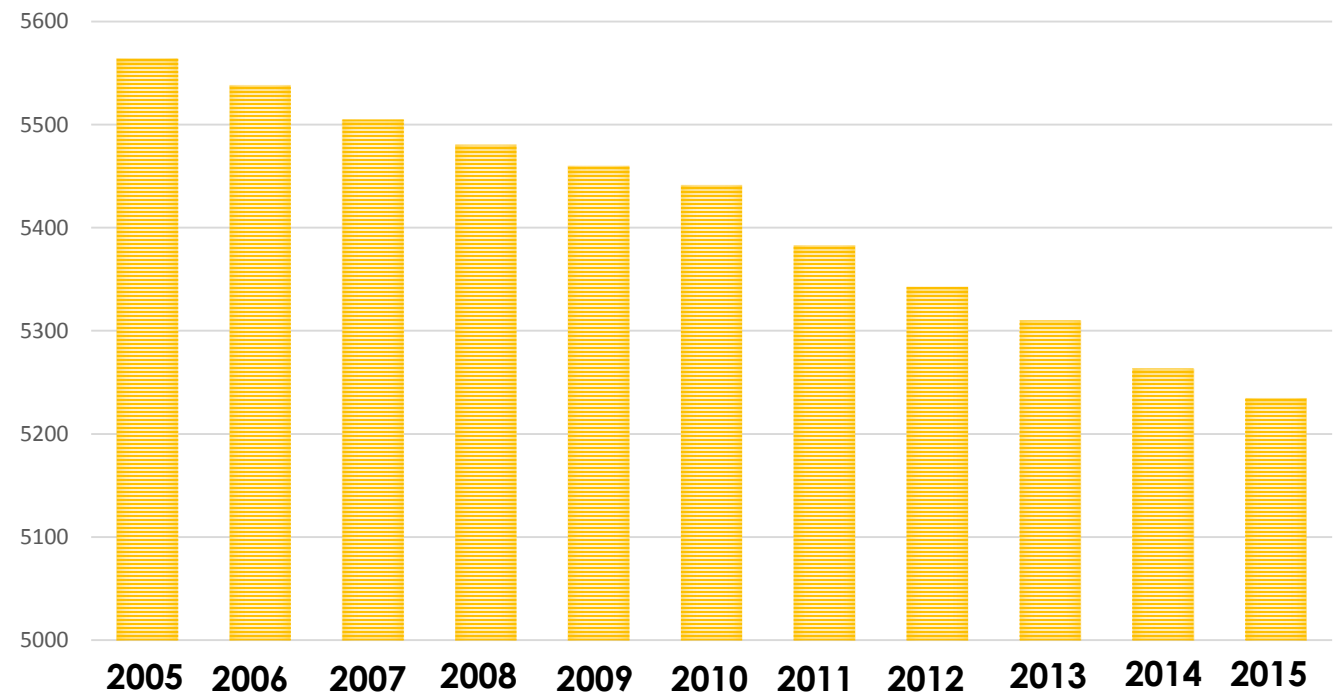
Evolution of Unbuilt Surfaces
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Source: Elaboration from IBSA

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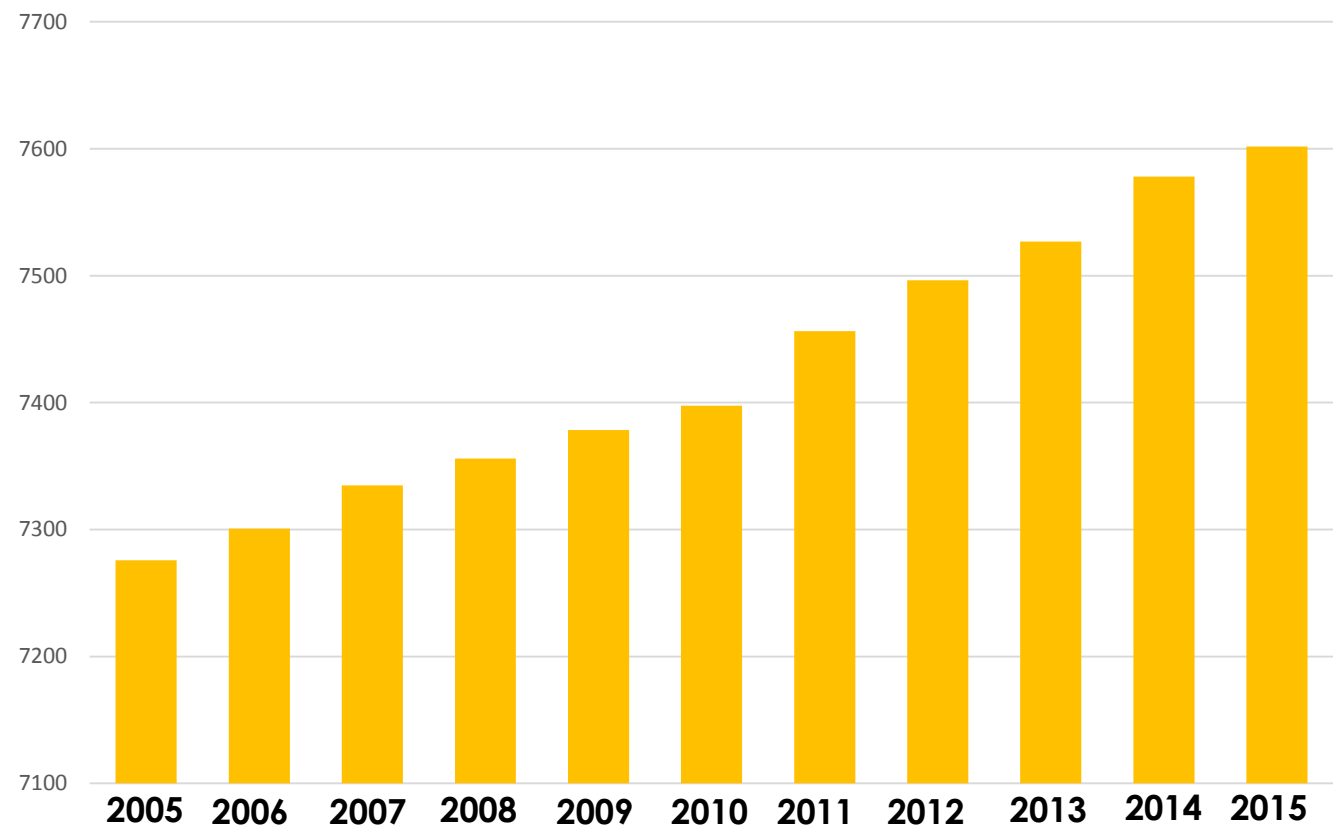


% of Built Parcels (over the total surface)



Source: Elaboration from IBSA

The Context (1) => Urban (and peri-urban) Agriculture in Brussels



% of Built Parcels (over the total surface)



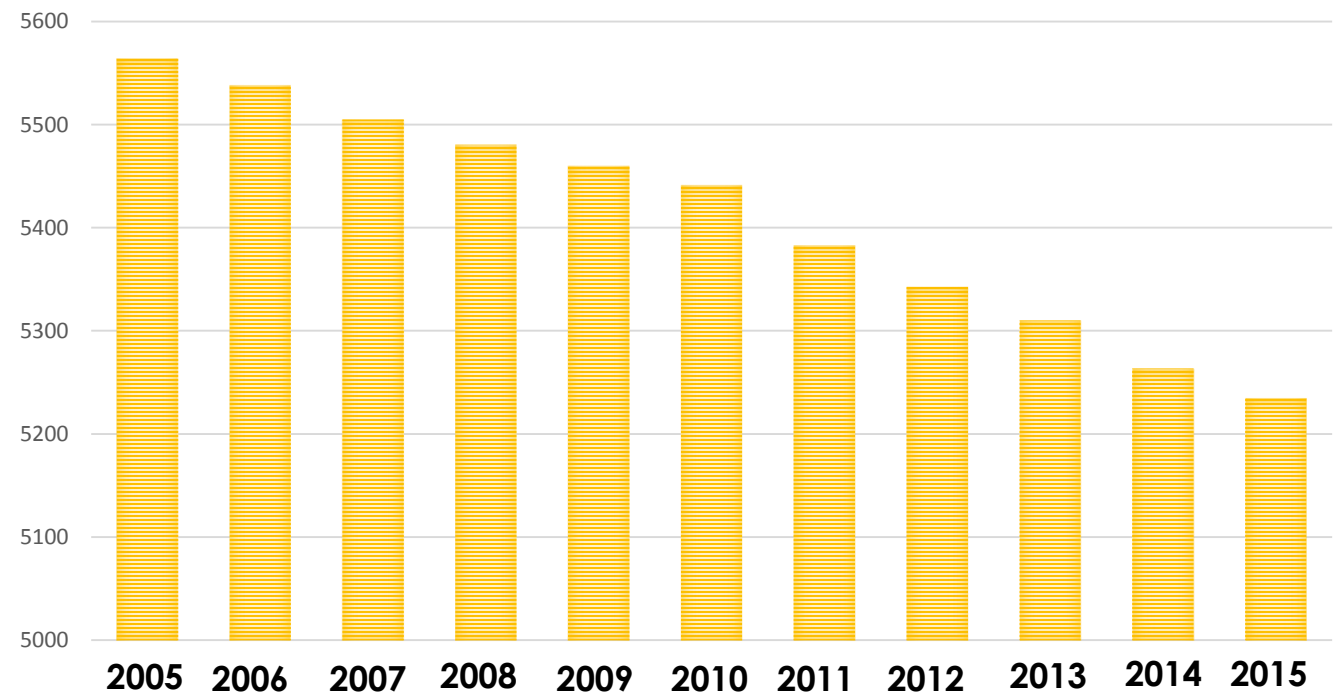
47.1%

% of Unbuilt Parcels



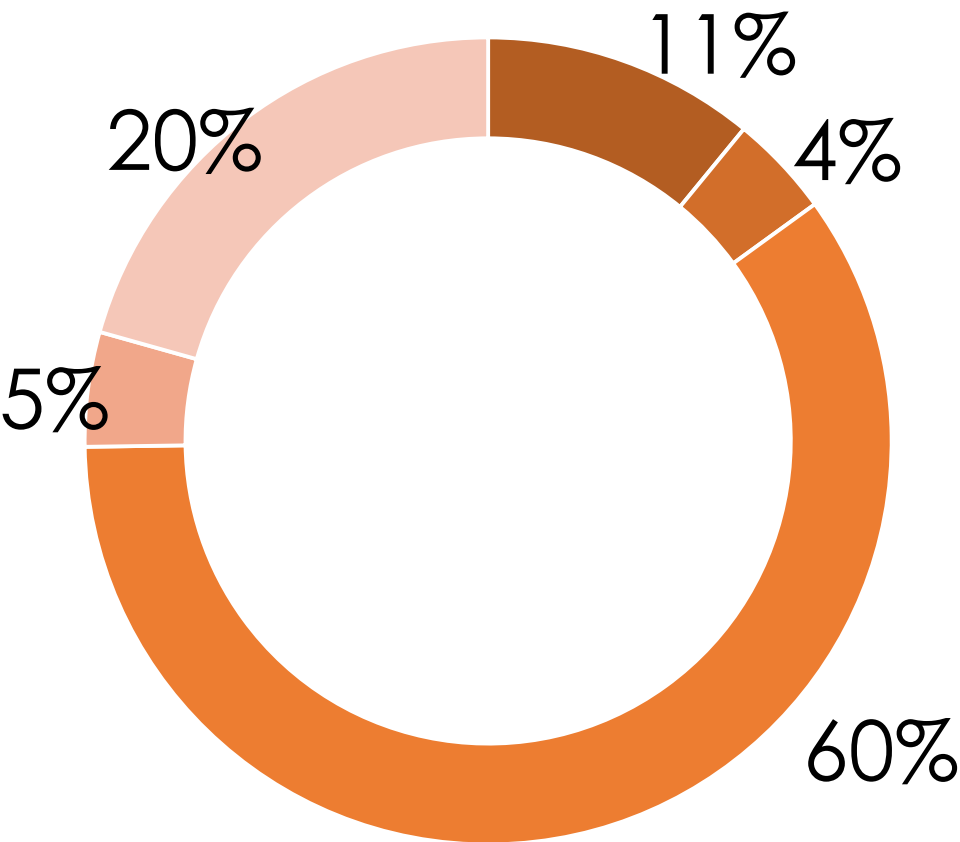
32.4%

Non-cadastral plots = 20.5%



Source: Elaboration from IBSA

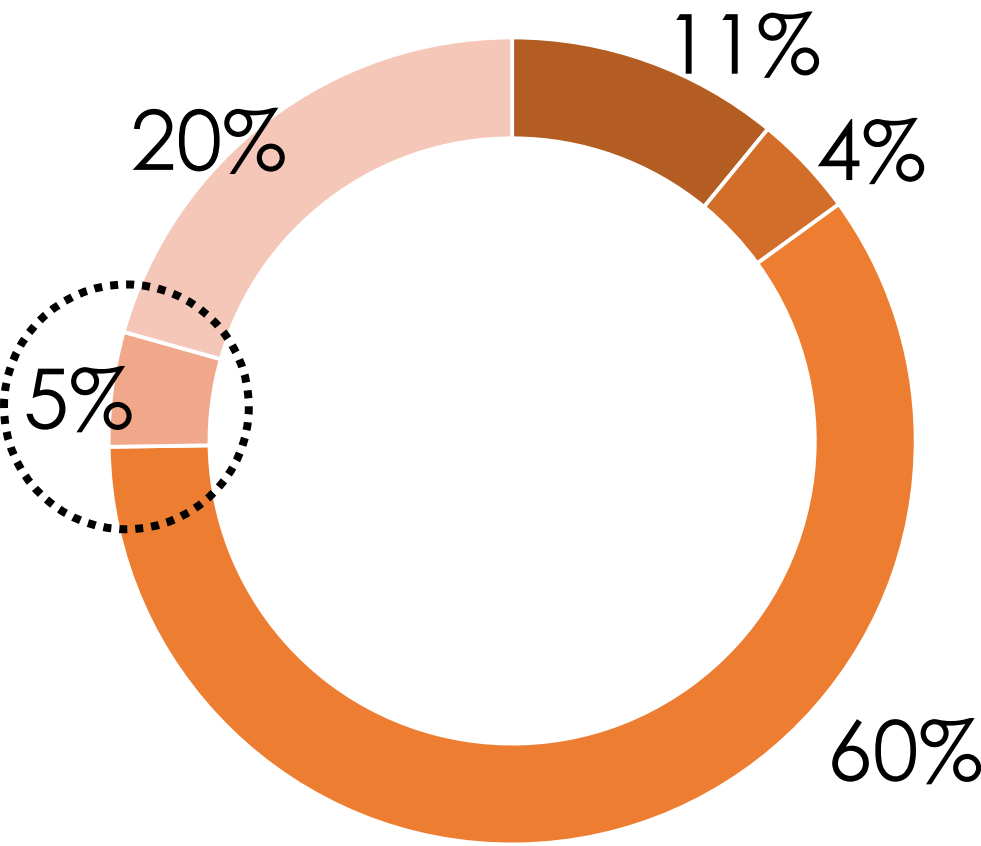
The Context (1) => Urban (and peri-urban) Agriculture in Brussels



Ratios of Un-Built Spaces

- 60% Wooded Areas, Parks, Gardens
- 11% Sport, leisure
- 20% Other types of open spaces (e.g. ecological infrastructures, *terrains vagues*)
- 5% Cultivable land
- 4% Pastures/Prairies

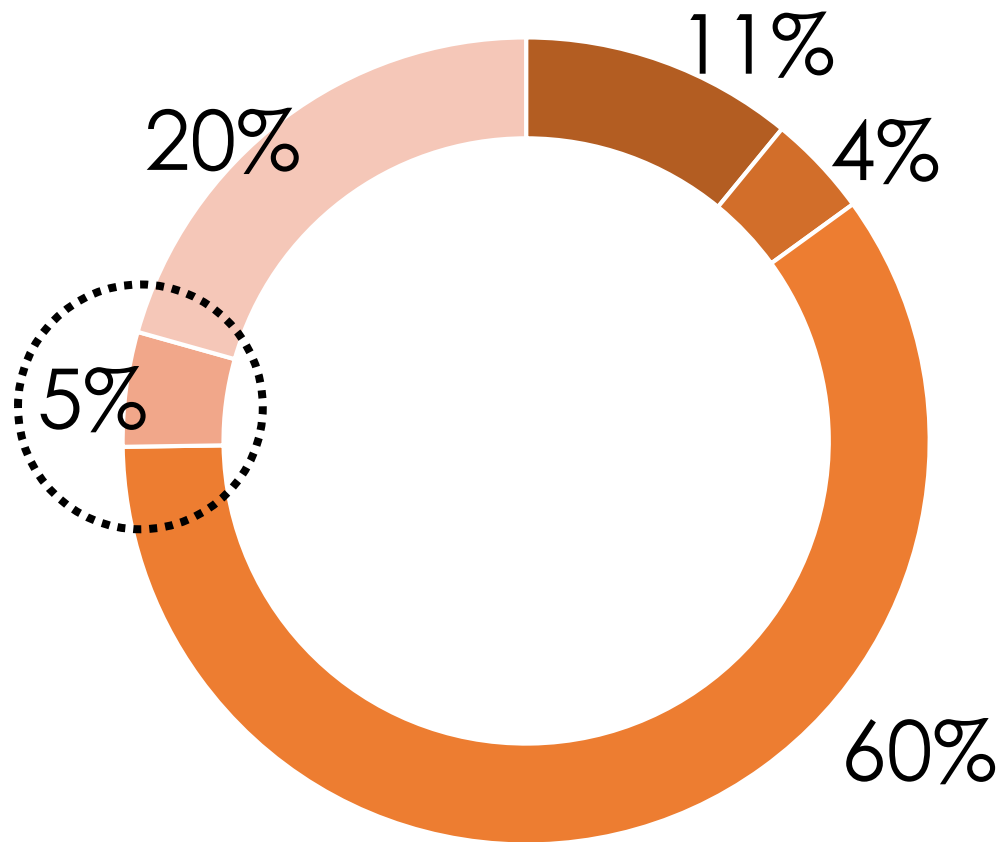
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5% **Cultivable land**

4% **Pastures/Prairies**

Relevant points:

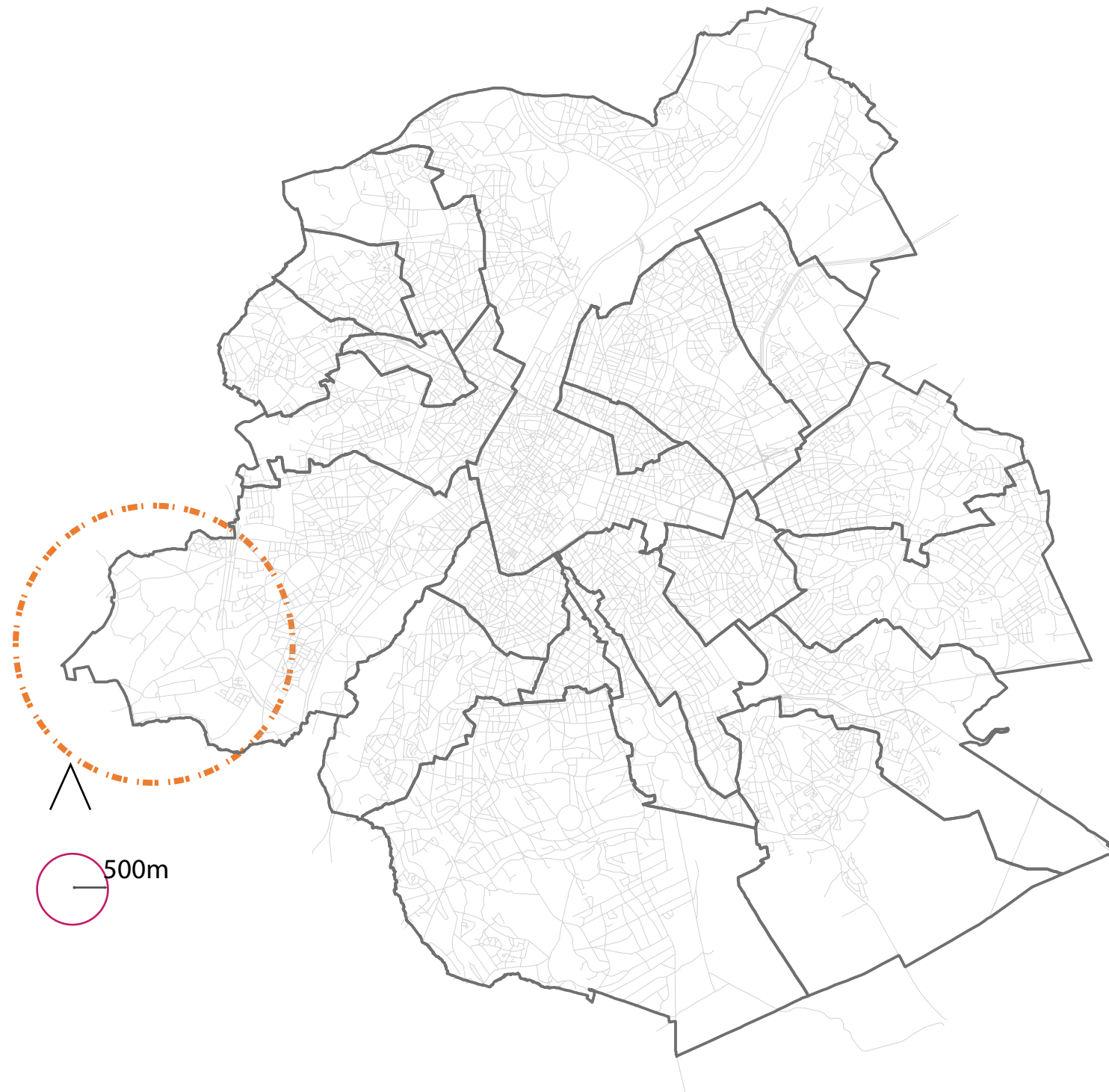
-**Lack of systematic/shared knowledge** on the actual/potential land available for Urban-Peri-Urban Agriculture (see later)

-**No formal recognition of urban-periurban agriculture as a type of land use**, with partial exception of Anderlecht-Neerpede (see later).



-Urban peri-urban Agriculture=> **Residual function in the Land Use Plan (PRAS)**

The Context (1) => Urban (and peri-urban) Agriculture in Brussels

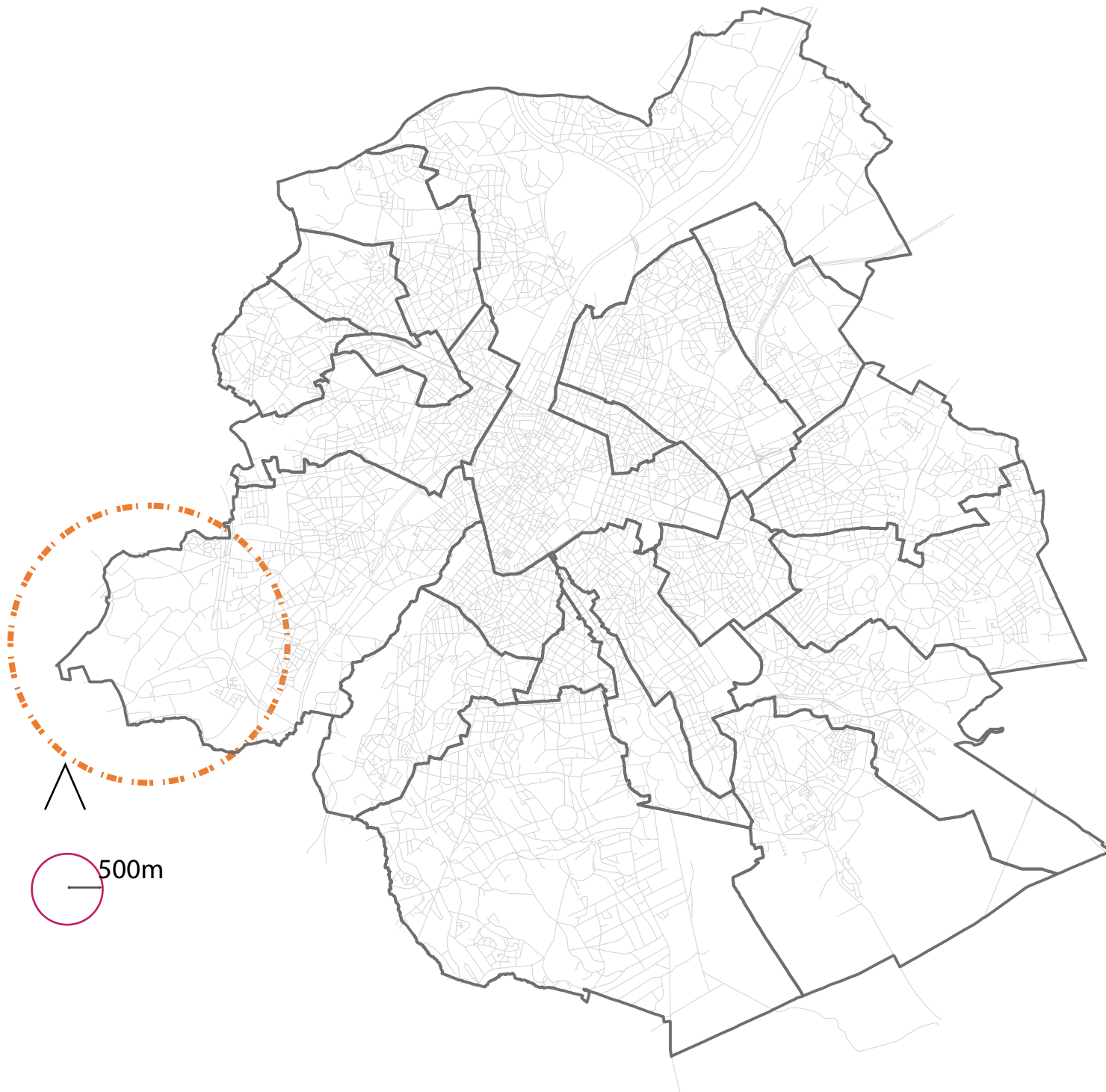


Neerpede Area

- Largest remaining Agricultural Fringe In the Brussels-Capital Region
- Traditional farming plus new dynamics on peri-urban agriculture

The Context

The Context (1) => Urban (and peri-urban) Agriculture in Brussels



The Context

Neerpede Area

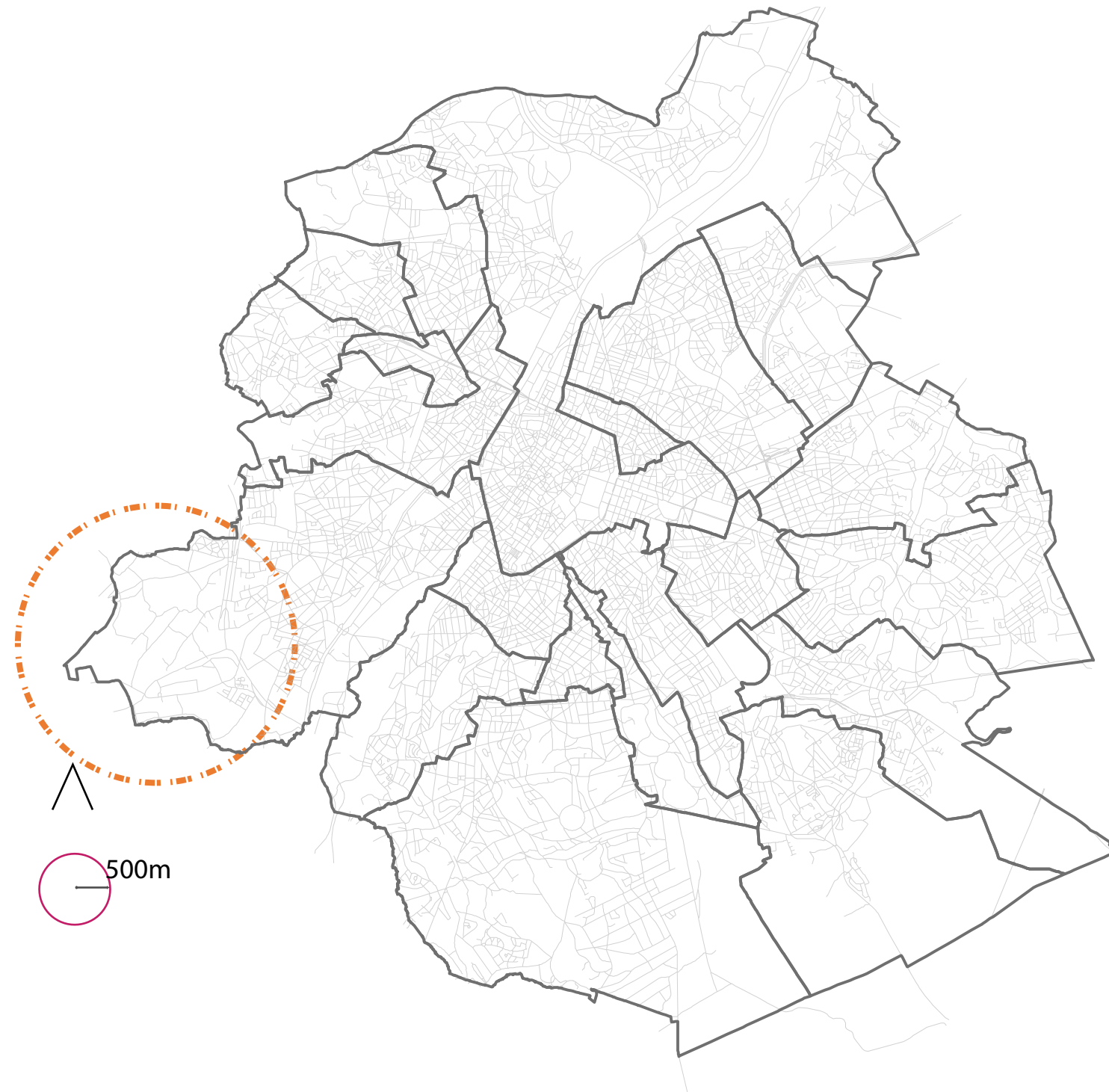


Conventional Agriculture



Small-Scale Peri-urban agriculture

The Context (2) => The Boeren Brussel Paysans Project (Intro)



The Boeren Brussel Paysans Project



The Context

The Context (2) => The Boeren Brussel Paysans Project (Intro)

Starting Period => 2015

Funding=> ERDF (European Regional Development Funds)
2014-2020 Operational Program

The Boeren Brussel Paysans Project



The Context

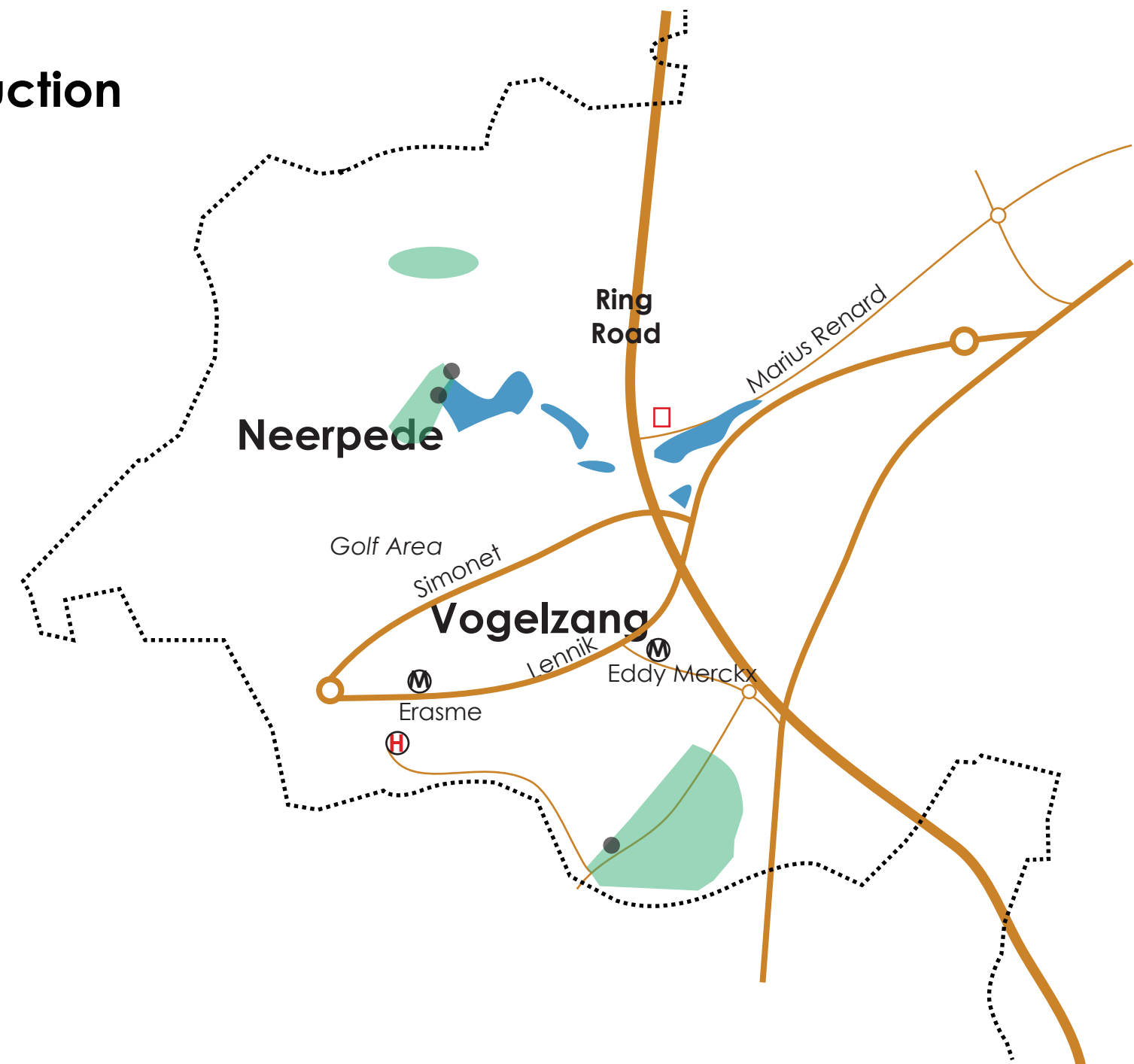
The Context (2) => The Boeren Brussel Paysans Project (Intro)

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Objectives=> Facilitating Local Food Systems
by developing land/infrastructures for food production
and processing

The Boeren Brussel Paysans Project



The Context

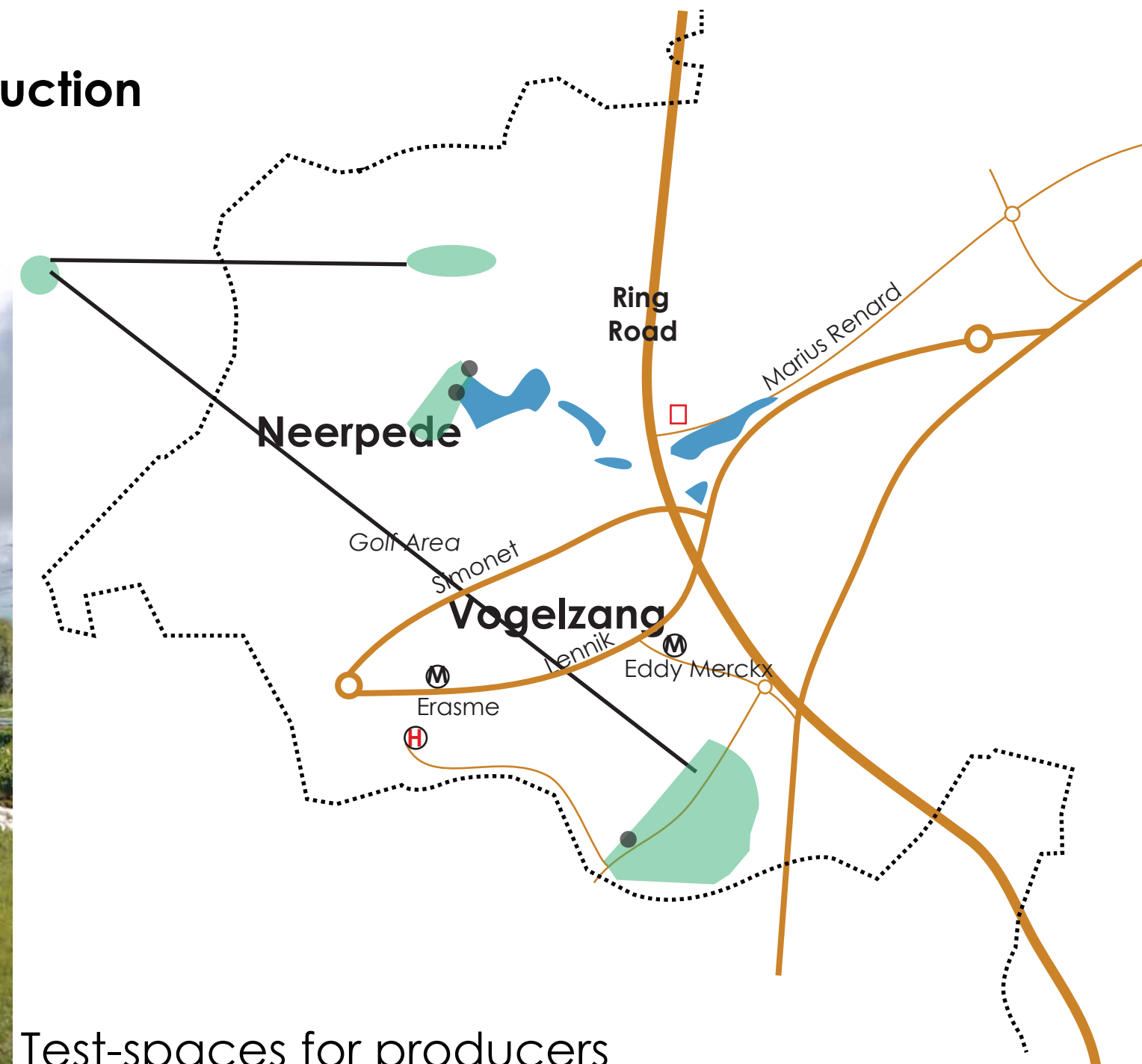
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The Boeren Brussel Paysans Project



The Context (2) => The Boeren Brussel Paysans Project (Intro)

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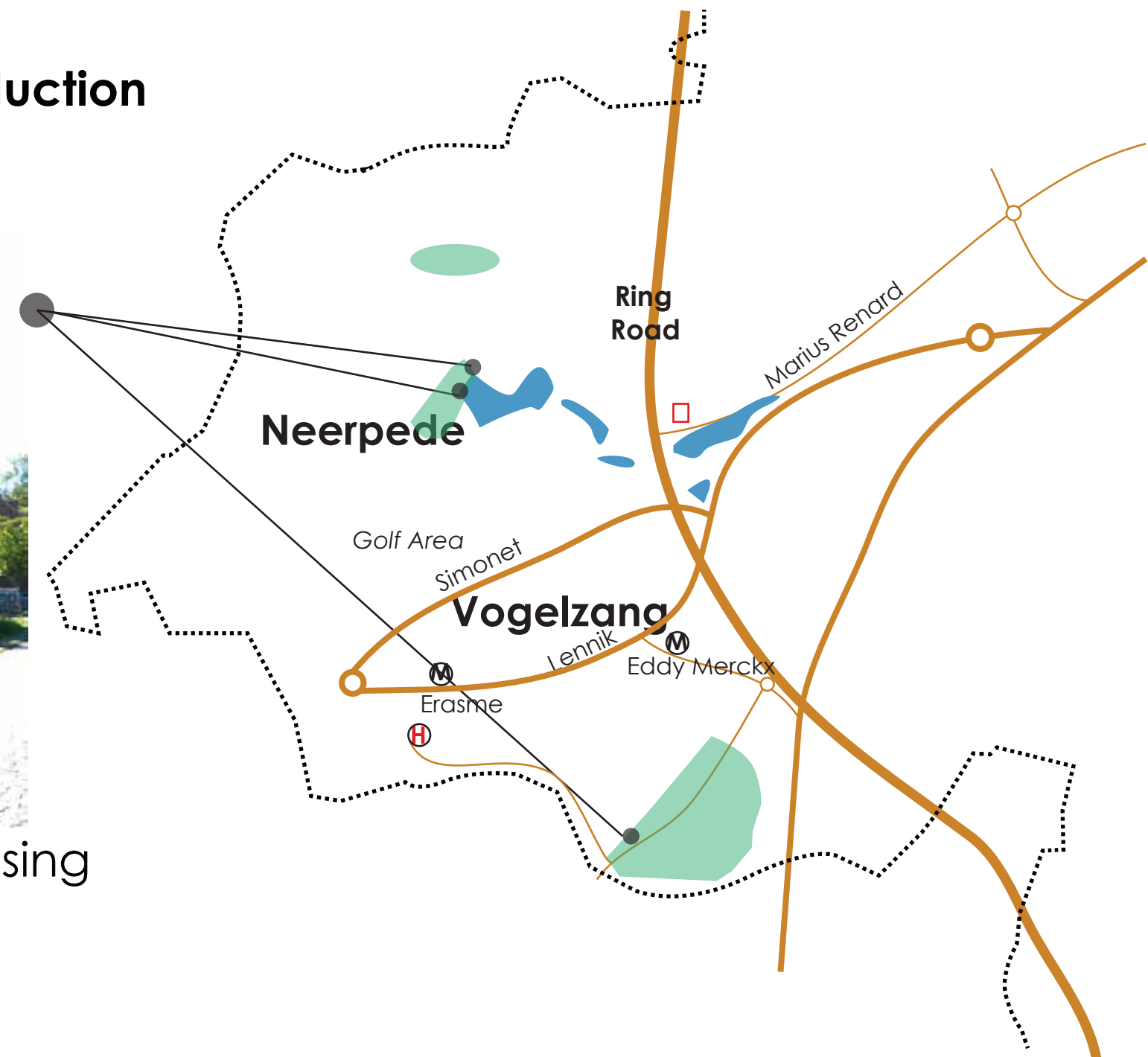
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The Boeren Brussel Paysans Project



Renovation of under-used buildings for food processing



The Context (2) => The Boeren Brussel Paysans Project (Intro)

Starting Period => 2015

**Funding=> ERDF (European Regional Development Funds)
2014-2020 Operational Program**

**Objectives=> Facilitating Local Food Systems
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Main Actors (project partners)

Environmental Agency IBGE (leading partner)

**Municipality of Anderlecht (Sustainable
Development Division)**

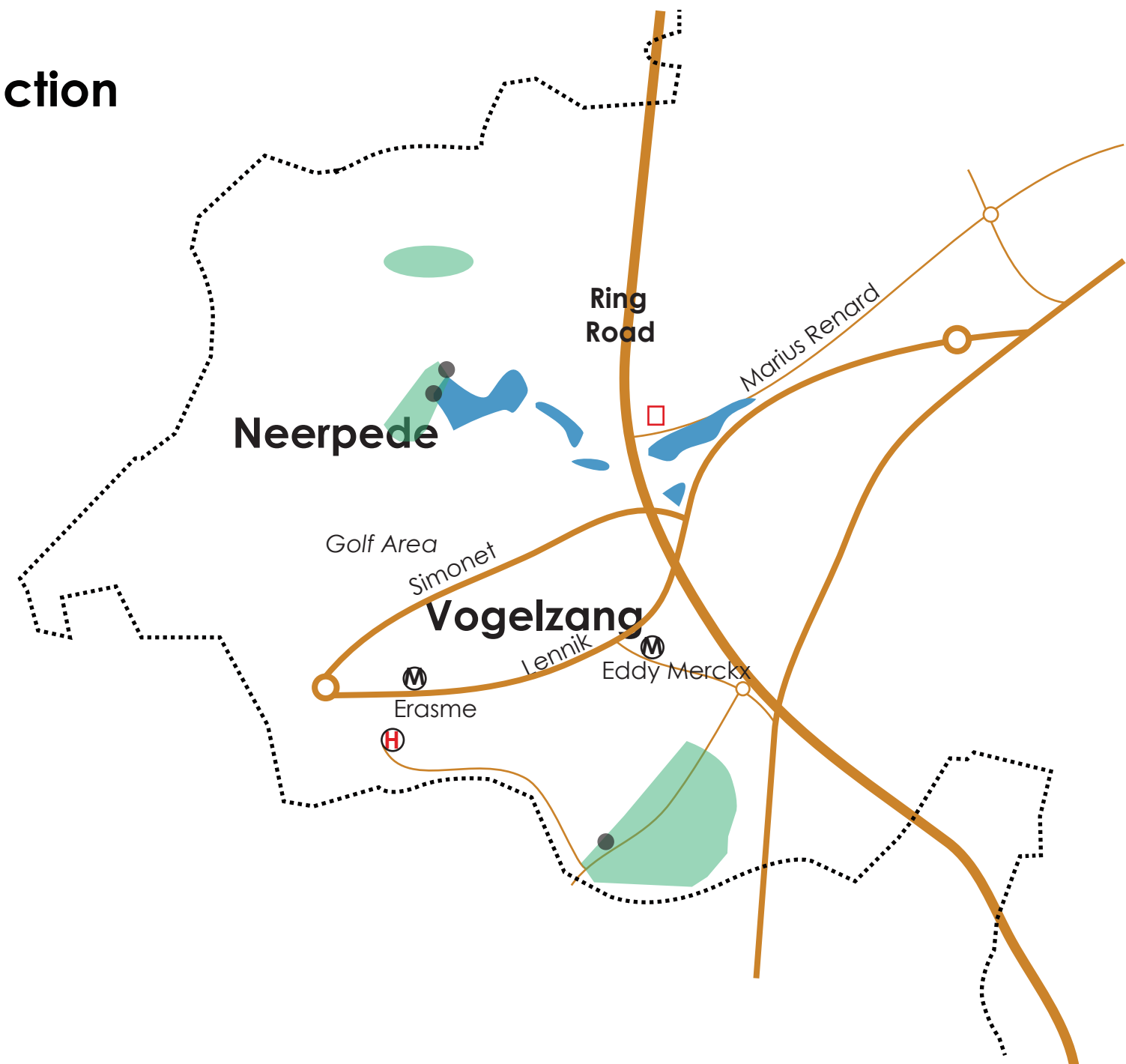
Maison Verte et Bleue

Début des Haricots

Terre en Vue

Credal

The Boeren Brussel Paysans Project



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Maison Verte et Bleue

Début des Haricots

Terre en Vue

Credal

→ Institutional Actors

→ NGOs/Associative (interest on land accessibility and
professional agriculture)

→ Third-sector (alternative financing)

Reading the BBP Project through the Hybrid Governance Tensions

The Case Study (BBP)



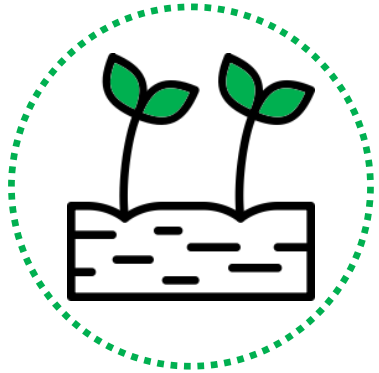
Methods of investigation

- => Semi-structured interviews to all project partners, plus planning actors, plus some relevant actors from the Flemish side.**
- => Review of primary documentation, policy documents and secondary documentation, exchange of information with the project partners.**
- => Participatory observations and site visits**

The Case Study (BBP)



Reading the BBP Project through the Hybrid Governance Tensions

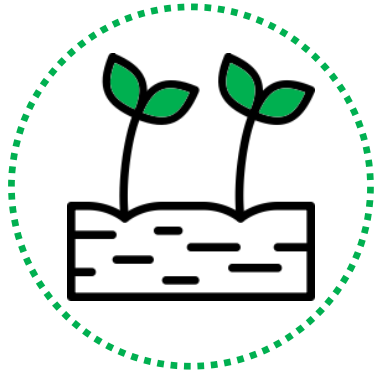


Resource Governance Tensions

The Case Study (BBP)



Reading the BBP Project through the Hybrid Governance Tensions



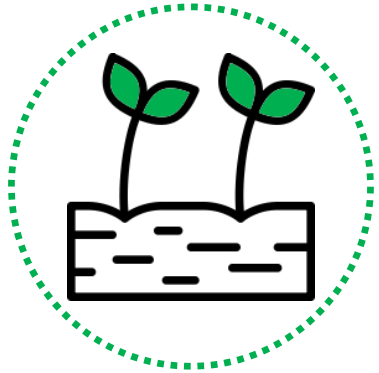
Resource Governance Tensions

One of the project's objectives=> **Facilitating land accessibility and supply and demand for land**

The Case Study (BBP)



Reading the BBP Project through the Hybrid Governance Tensions



Resource Governance Tensions

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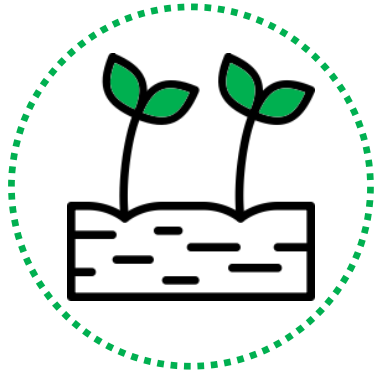


'Up-Scaling' intention

The Case Study (BBP)



Reading the BBP Project through the Hybrid Governance Tensions



Resource Governance Tensions

One of the project's objectives=> **Facilitating land accessibility and supply and demand for land**



‘Up-Scaling’ intention:

- **Search for more potentially accessible land**
- **Help farmers’ installation**

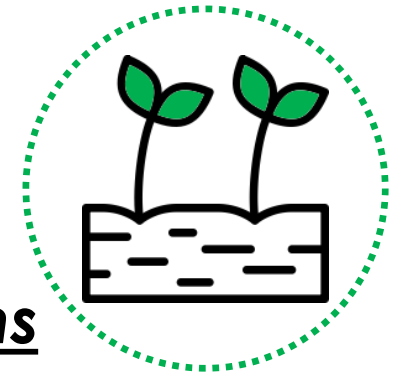
The Case Study (BBP)



Reading the BBP Project through the Hybrid Governance Tensions

Problems on legal aspects of land

Resource
Governance Tensions



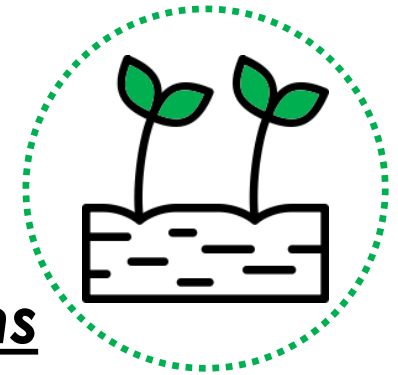
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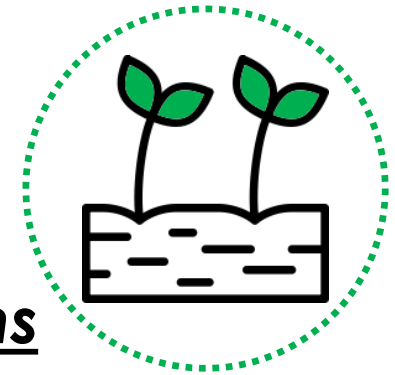
Resource
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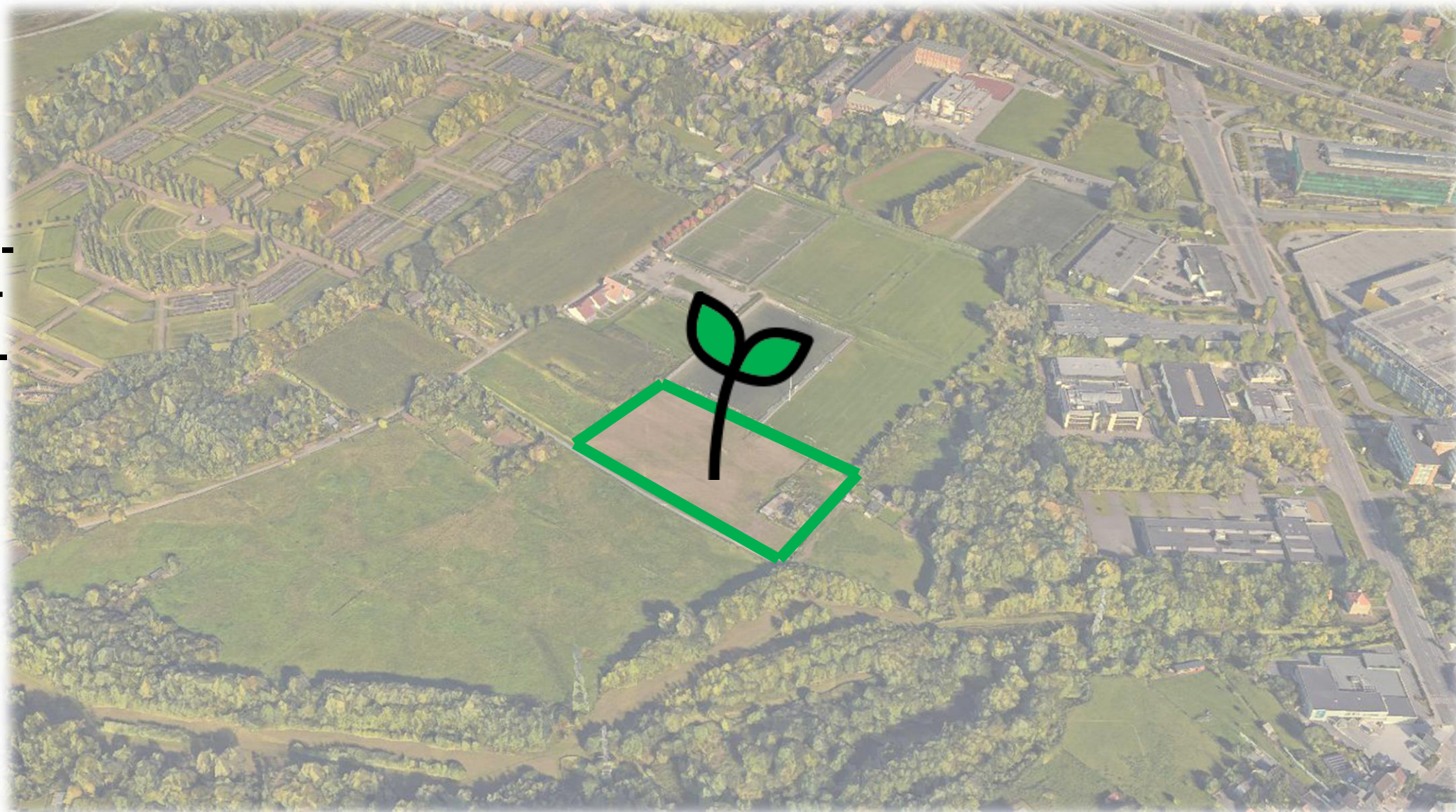


Location of the Land Plot in Voegelzang

Property:
Municipality of
Anderlecht

9 years land occupancy agreement with the Municipality

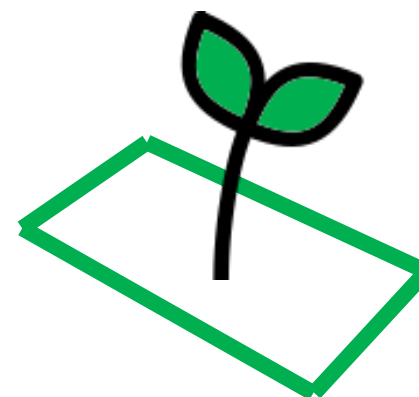
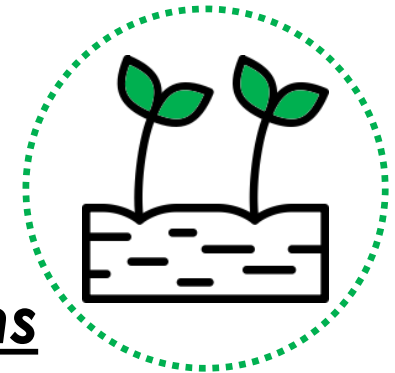
Size:
0,6ha (Voegelzang)
0,3 ha (Neerpede)



Reading the BBP Project through the Hybrid Governance Tensions

Problems on legal aspects of land

Resource
Governance Tensions



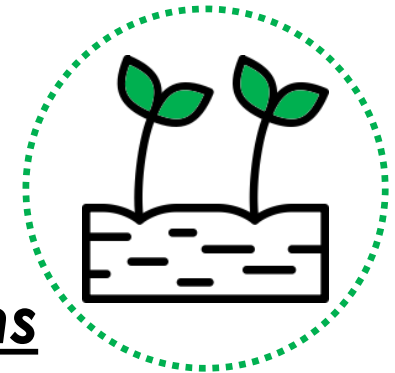
The Case Study (BBP)



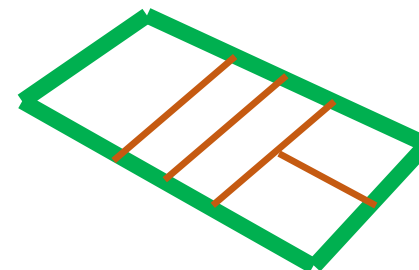
Reading the BBP Project through the Hybrid Governance Tensions

Problems on legal aspects of land

Resource
Governance Tensions



Plot Sub-division among 4 small scale
Producers



The Case Study (BBP)



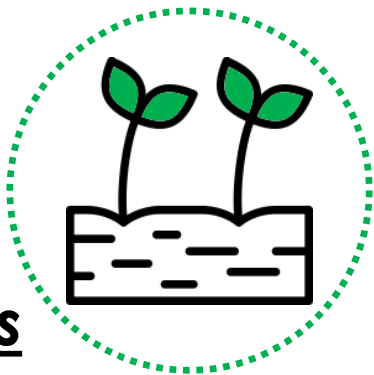
Reading the BBP Project through the Hybrid Governance Tensions

Problems on legal aspects of land



1

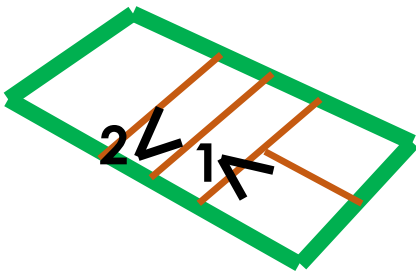
Resource
Governance Tensions



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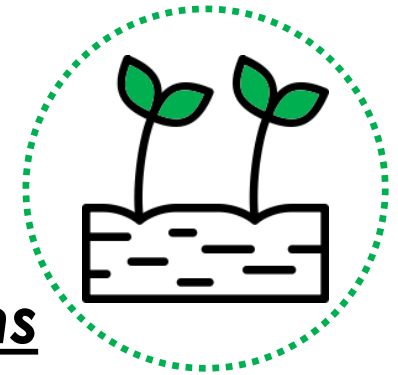
2



Reading the BBP Project through the Hybrid Governance Tensions

Problems on legal aspects of land

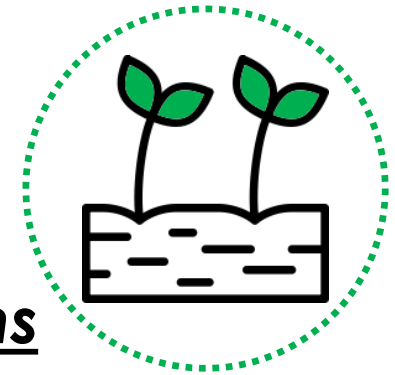
Resource
Governance Tensions



Reading the BBP Project through the Hybrid Governance Tensions

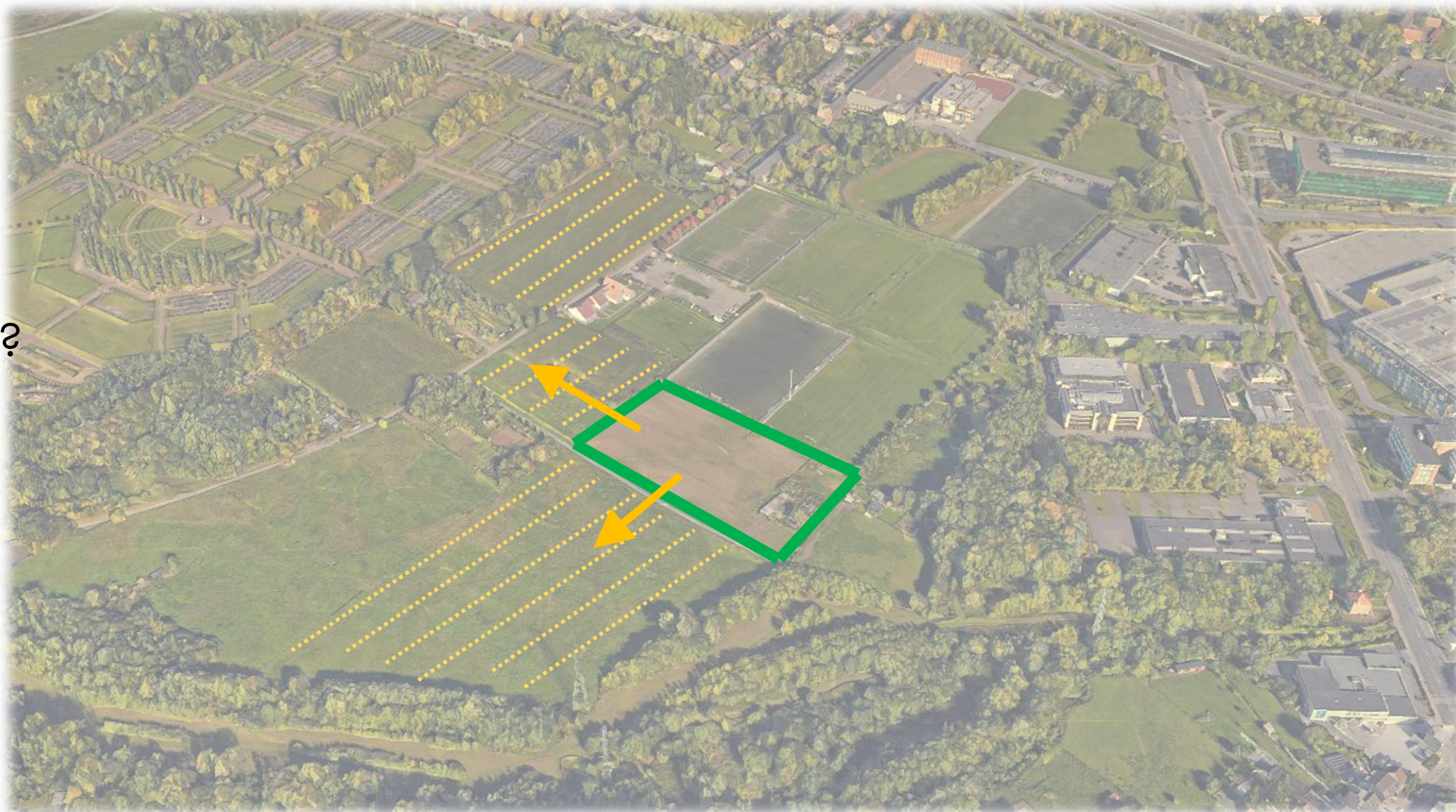
Problems on legal aspects of land

Resource
Governance Tensions



Intention to
Expand to other
Land Plots

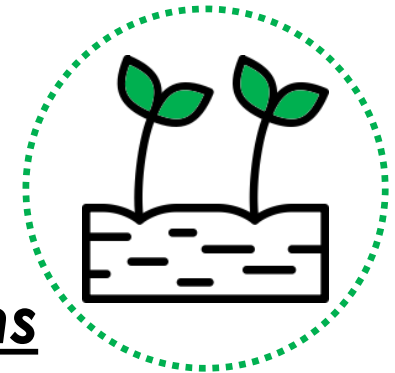
E.g.:
From 0,6 ha to
7ha (Voegelzang)?



Reading the BBP Project through the Hybrid Governance Tensions

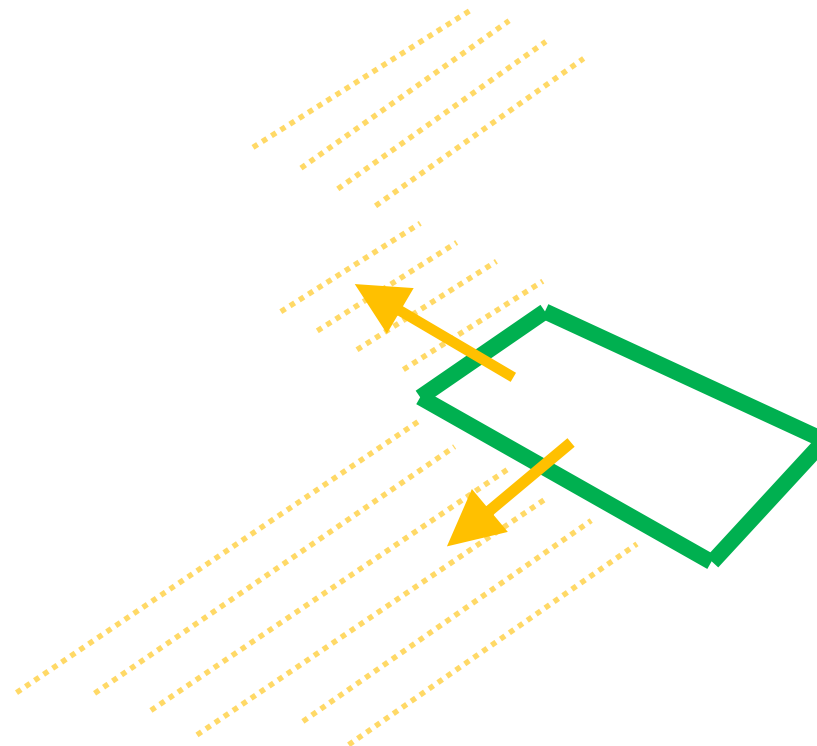
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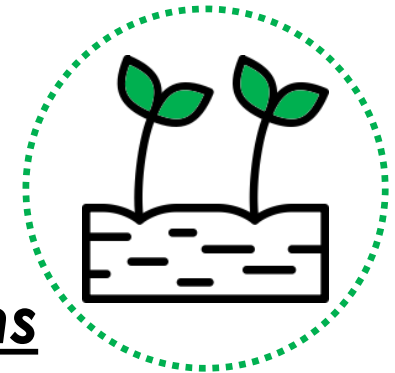
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Reading the BBP Project through the Hybrid Governance Tensions

Problems on legal aspects of land

Resource
Governance Tensions



Intention to
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Emerging tensions:

- 'Patrimonial'/asset-based conception of land by
owners (both private and public)
or long-term occupants

E.g.:

From 0,6 ha to
7ha (Voegelzang)?

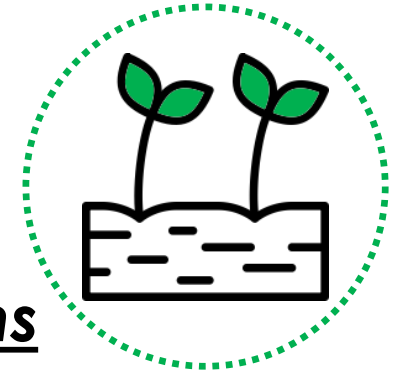
The Case Study (BBP)



Reading the BBP Project through the Hybrid Governance Tensions

Problems on legal aspects of land

Resource Governance Tensions



Intention to
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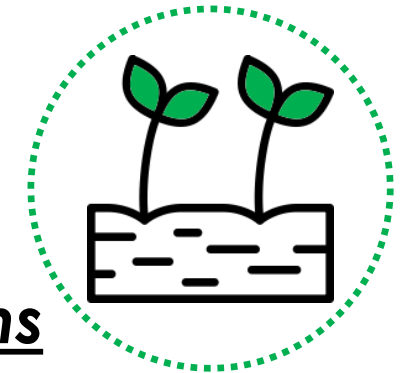
-Land transactions inhibited, difficulties and uncertainties to conceive win-win agreements with land owners/occupants.

The Case Study (BBP)



Reading the BBP Project through the Hybrid Governance Tensions

Problems on legal aspects of land



Resource Governance Tensions



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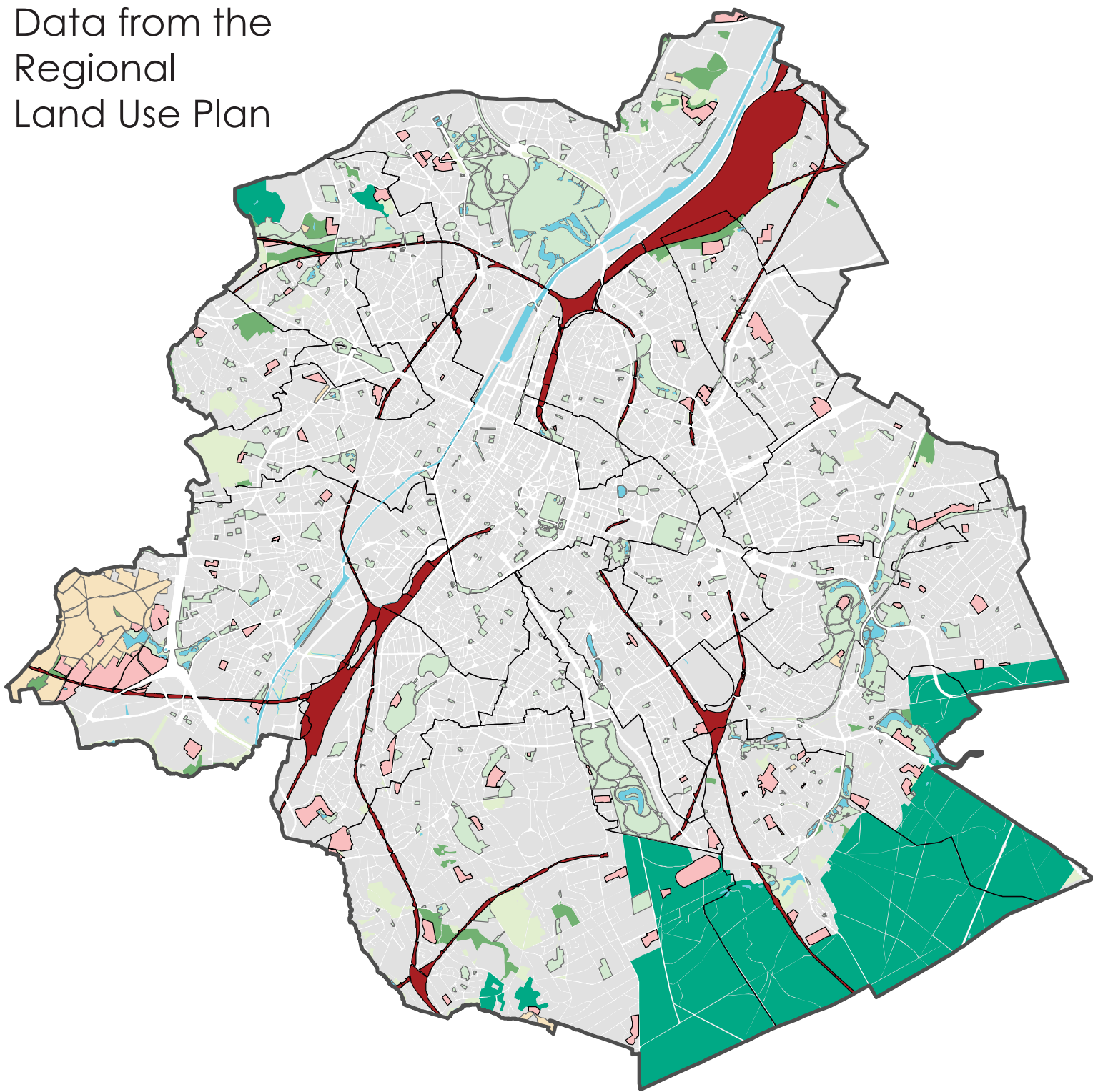
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Difficulty to scale-out the 'commoning' model

Reading the BBP Project through the Hybrid Governance Tensions

Data from the
Regional
Land Use Plan

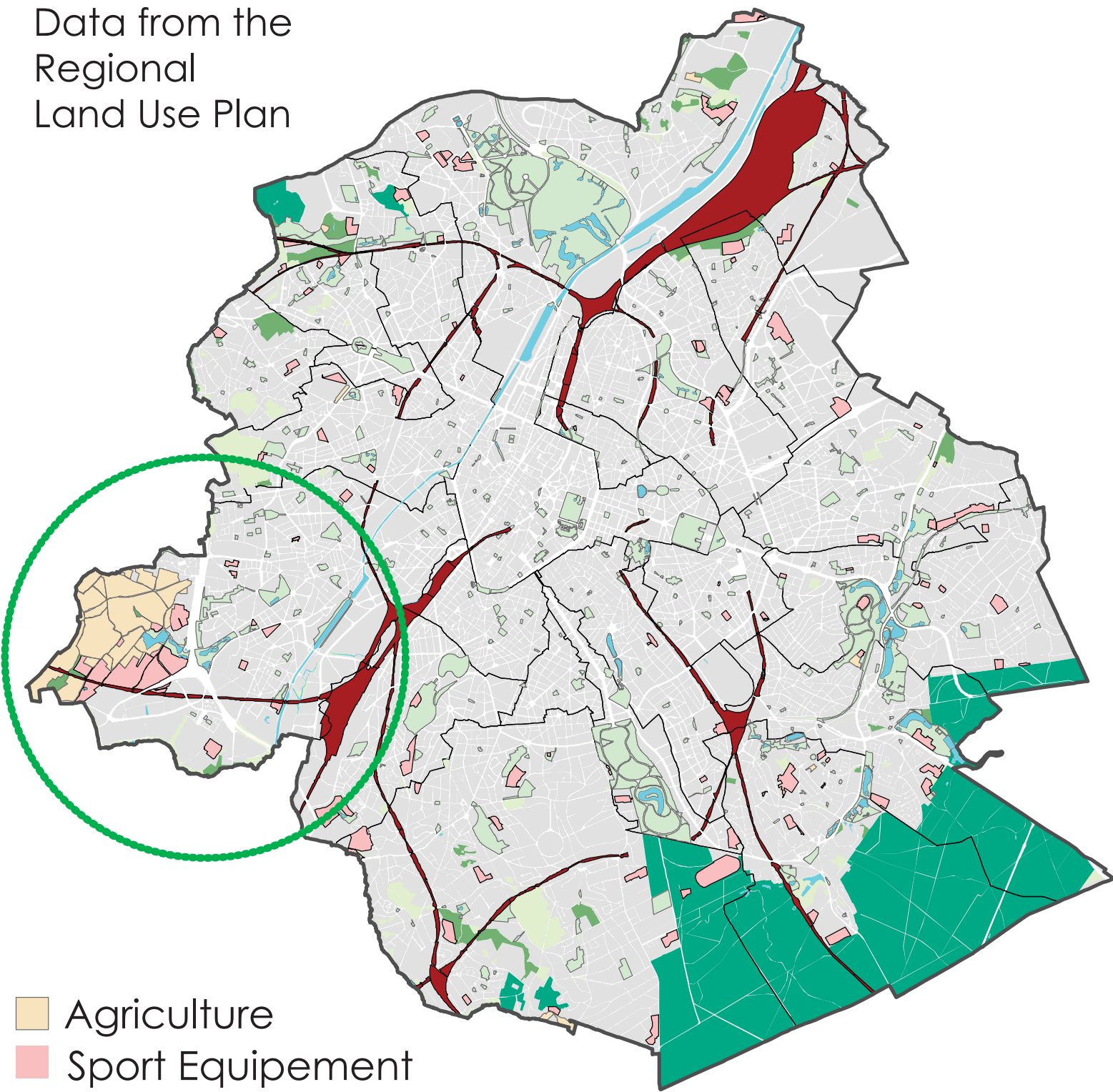


The Case Study (BBP)

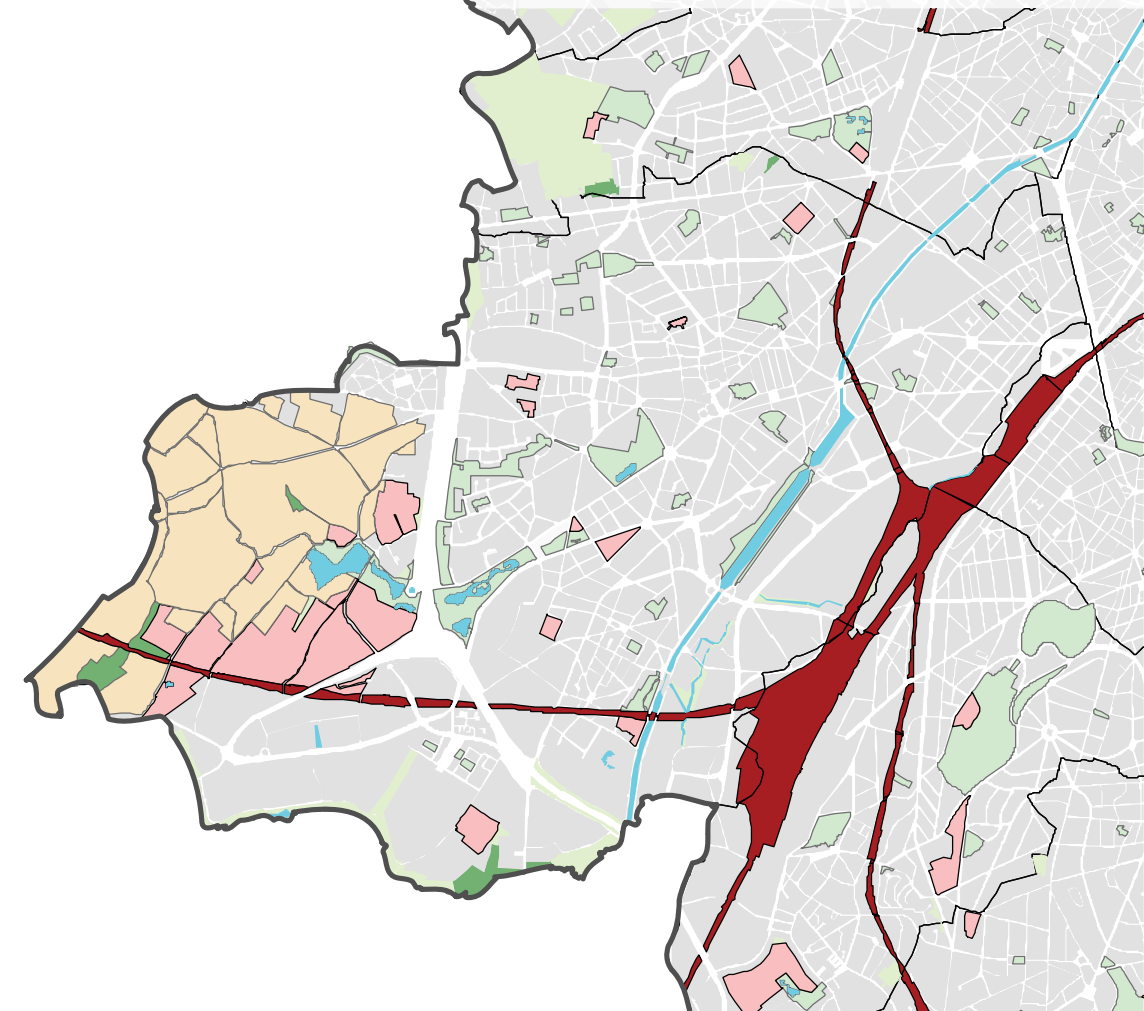


Reading the BBP Project through the Hybrid Governance Tensions

Data from the
Regional
Land Use Plan



- Agriculture
- Sport Equipment
- Ecological Area
- Parks/Gardens
- Mixed/urbanized areas (..)**
- Water basins



The Case Study (BBP)

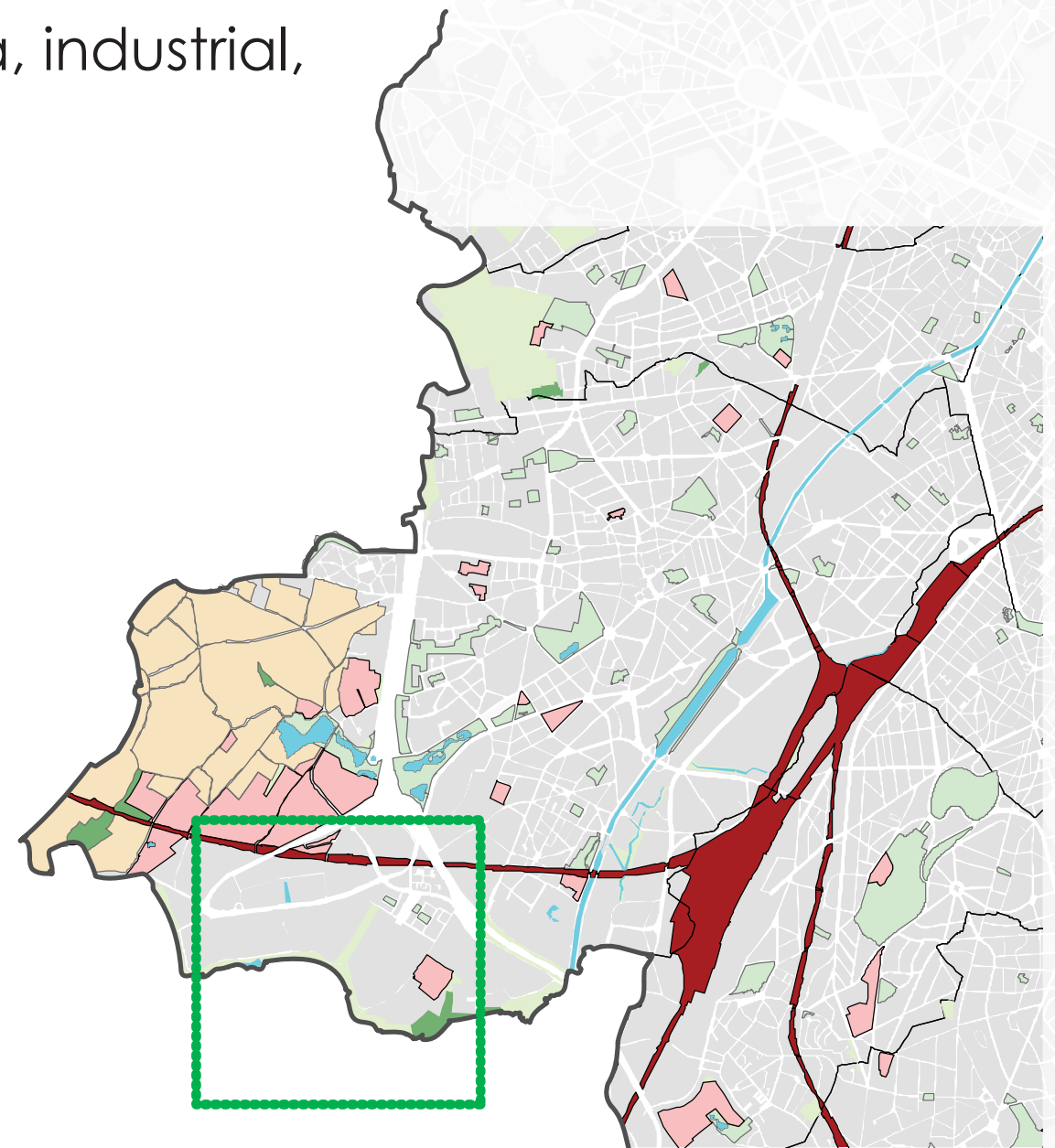


Reading the BBP Project through the Hybrid Governance Tensions

‘Competing land uses’

- Regional Land Use Plan foreseeing “strong mixity area, industrial, residential functions” in Voegelzang

Urban development pressures



- Agriculture
- Sport Equipement
- Ecological Area
- Parks/Gardens
- **Mixed/urbanized areas (..)**
- Water basins

The Case Study (BBP)

Reading the BBP Project through the Hybrid Governance Tensions



- Shared **concerns about urbanization pressures**
- Shared beliefs in **the need to preserve the Rurality/Open Spaces of Neerpede**

The Case Study (BBP)

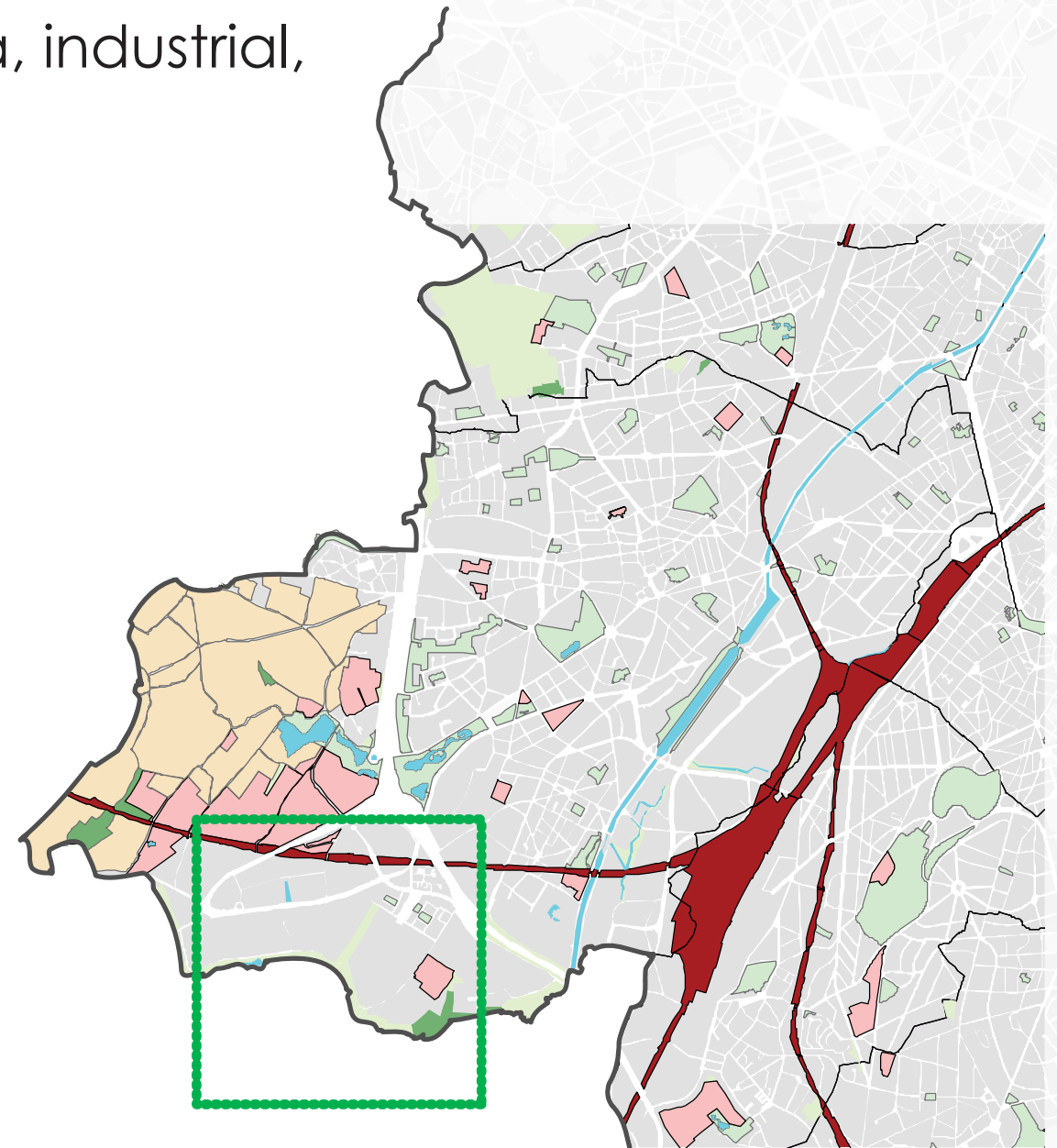
Reading the BBP Project through the Hybrid Governance Tensions

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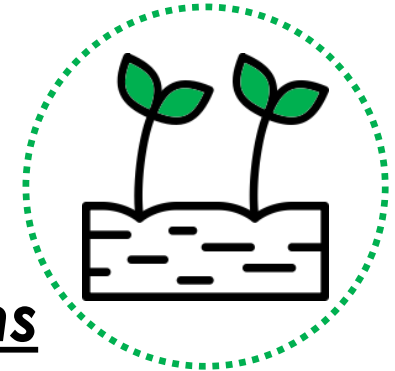
- Pressures from other types of uses for open spaces
 - Traditional/conventional forms of Agriculture
 - Green-ecological infrastructures
 - Sport Areas



Reading the BBP Project through the Hybrid Governance Tensions

Few responses to the highlighted tensions

Resource
Governance Tensions



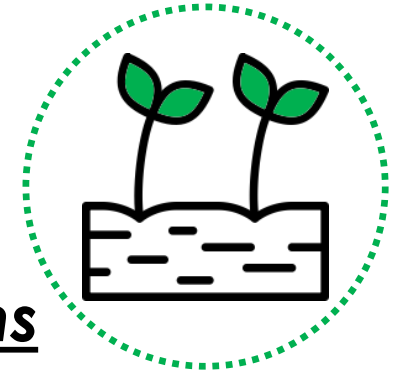
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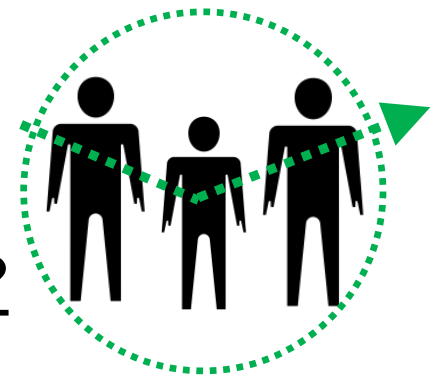
Reading the BBP Project through the Hybrid Governance Tensions

Few responses to the highlighted tensions

Resource
Governance Tensions



What movements
for land accessibility?



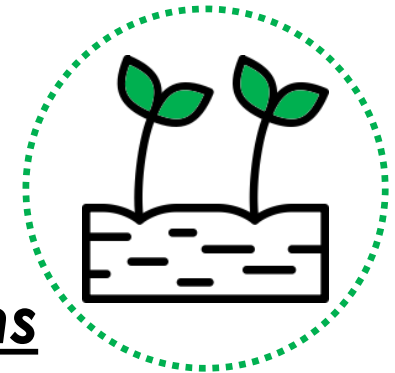
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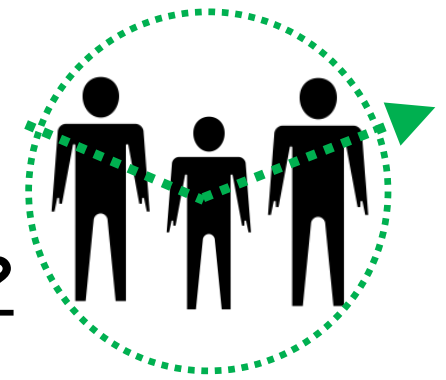
Reading the BBP Project through the Hybrid Governance Tensions



Resource Governance Tensions



What movements for land accessibility?



2014 – Forum of Peasants for advocating Small Scale Farming in and around Brussels

Bottom up organizations:

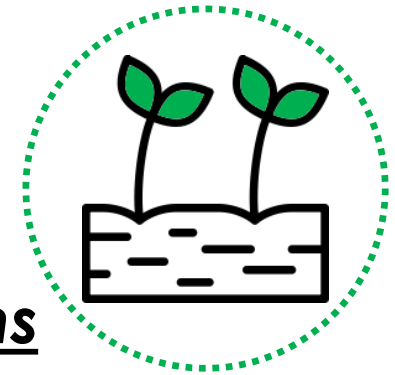
- Début des Haricots
- Other actors interested In agro-ecological farming.



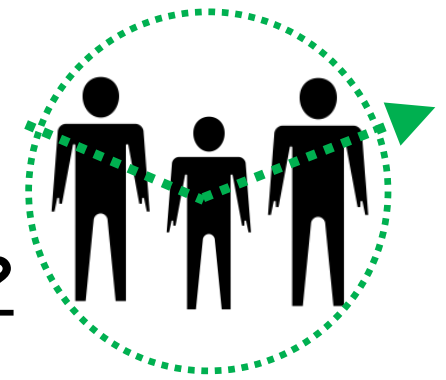
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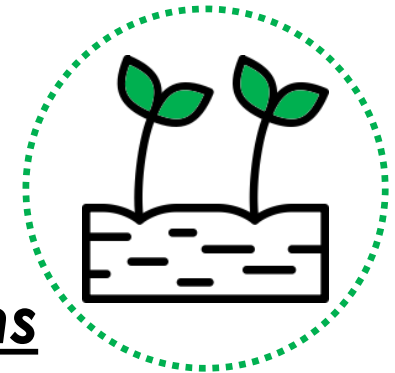
Beginning of an Introduction of the issue of professional/agro-ecological agriculture for Brussels by bottom up movements



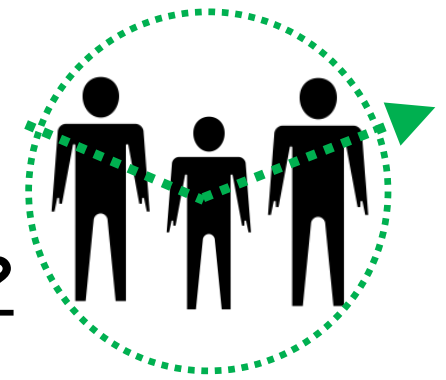
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Linked to the BBP project
(relation building leading to formalization/institutionalization)

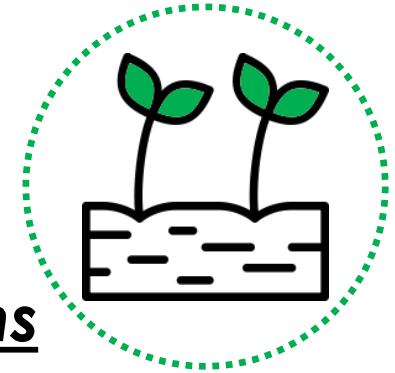


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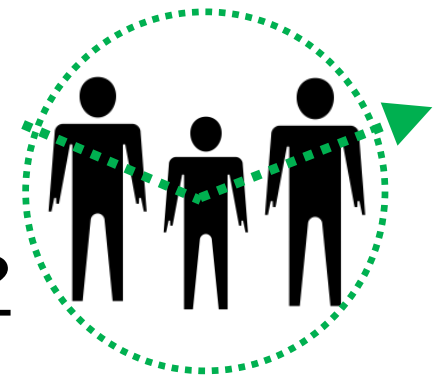
Few responses to the highlighted tensions

Terre en Vue (NGO- project partner)

Resource
Governance Tensions



What movements
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The Case Study (BBP)



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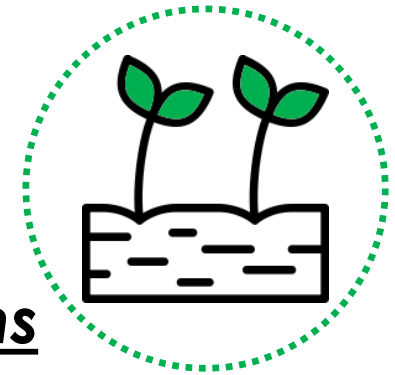
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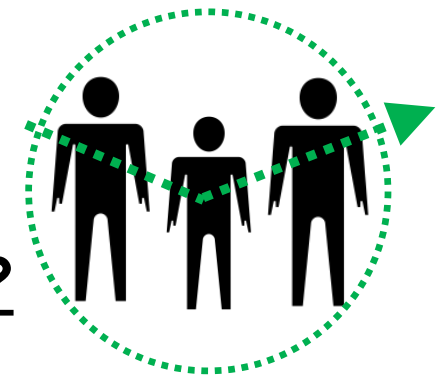


Interest in working on Brussels
And advocating for land accessibility
in the Region

Resource
Governance Tensions



What movements
for land accessibility?



The Case Study (BBP)



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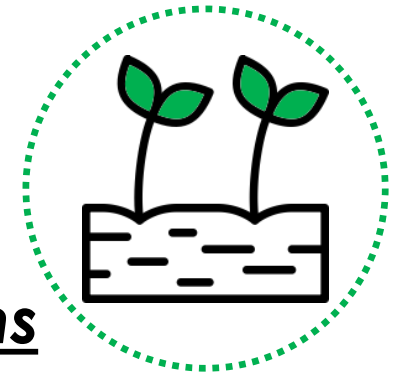
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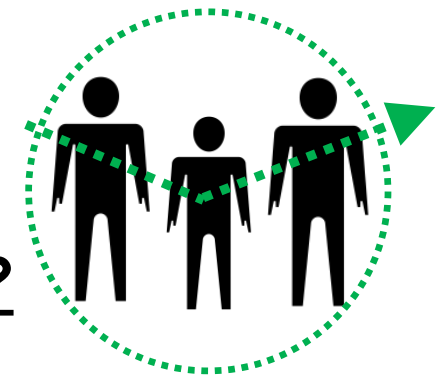


Mapping Brussels Potential
Land Plots for Urban-Periurban
(agro-ecological) agriculture

Resource
Governance Tensions



What movements
for land accessibility?



The Case Study (BBP)



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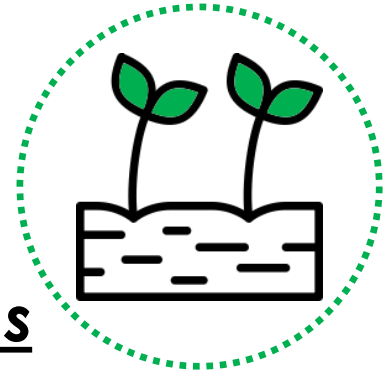


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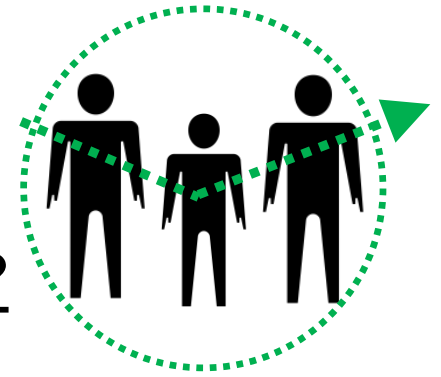


-Identification of **criteria and feasibility potentials**
(physical/legal features of land plots) for installing new farmers

Resource
Governance Tensions



What movements
for land accessibility?



The Case Study (BBP)

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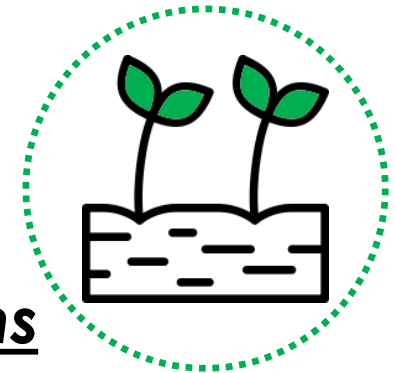


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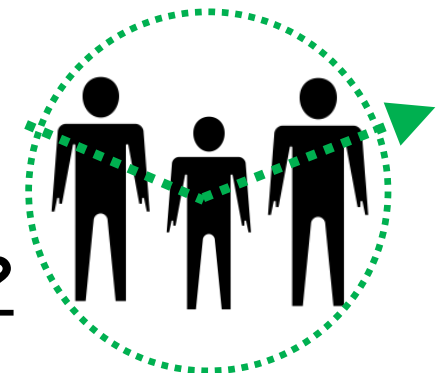


-Intention to show that it is possible to optimize space within the Region
-Intention to speak to responsible institutional actors

Resource
Governance Tensions



What movements
for land accessibility?



The Case Study (BBP)



Reading the BBP Project through the Hybrid Governance Tensions

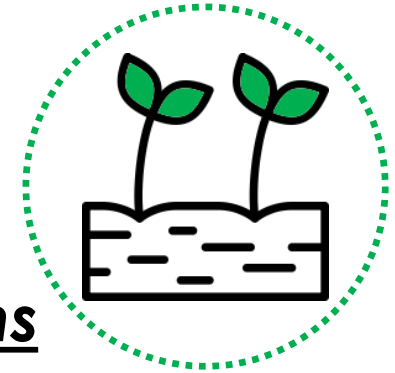
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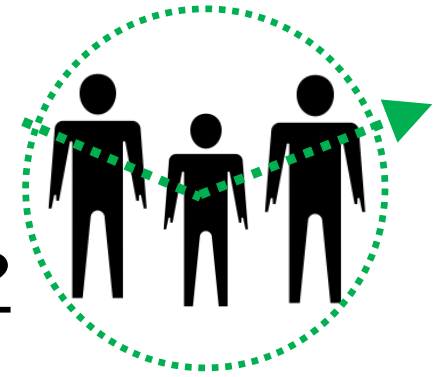


Emerging Issues

Resource
Governance Tensions



What movements
for land accessibility?



The Case Study (BBP)



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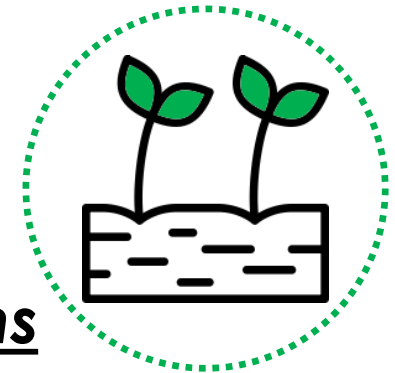


Emerging Issues

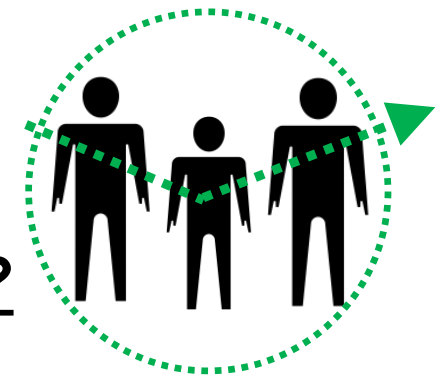


- Still negotiating for political recognition of these actions
- Still negotiating for resources to bring their work further

Resource
Governance Tensions



What movements
for land accessibility?



The Case Study (BBP)



Reading the BBP Project through the Hybrid Governance Tensions

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Emerging Issues

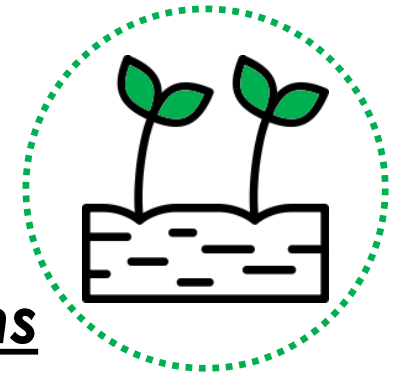


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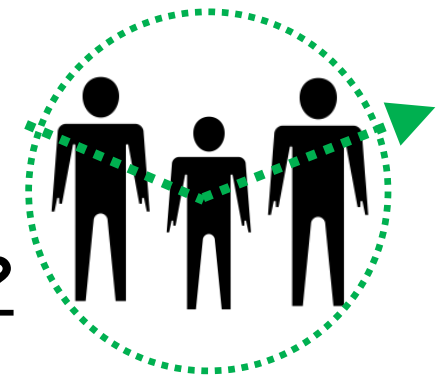


-Weak 'institutional/strategic' role of the Cabinet of Agriculture and Economy in the BCR

Resource
Governance Tensions



What movements
for land accessibility?



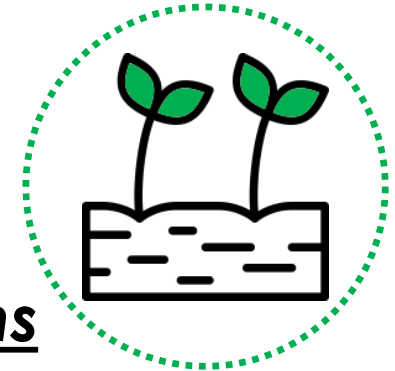
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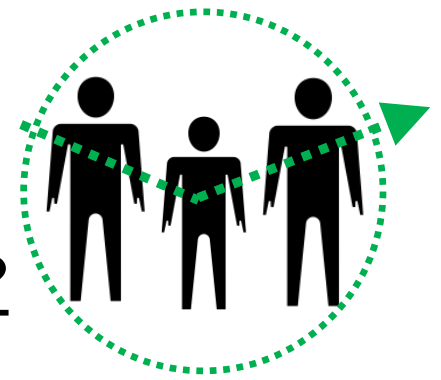
Reading the BBP Project through the Hybrid Governance Tensions

Brief Summary

Resource
Governance Tensions



What movements
for land accessibility?



The Case Study (BBP)



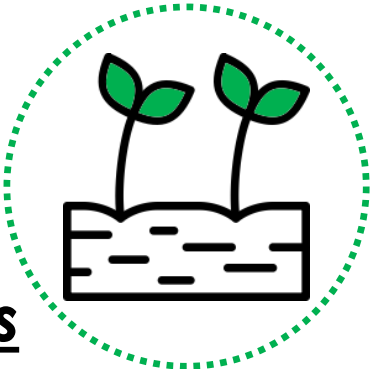
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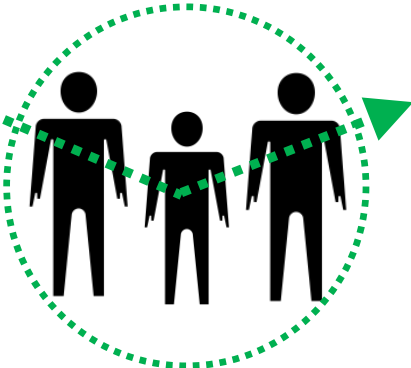
Movement for
Peasant Agriculture

ERDF Project
BBP

Resource
Governance Tensions



What movements
for land accessibility?

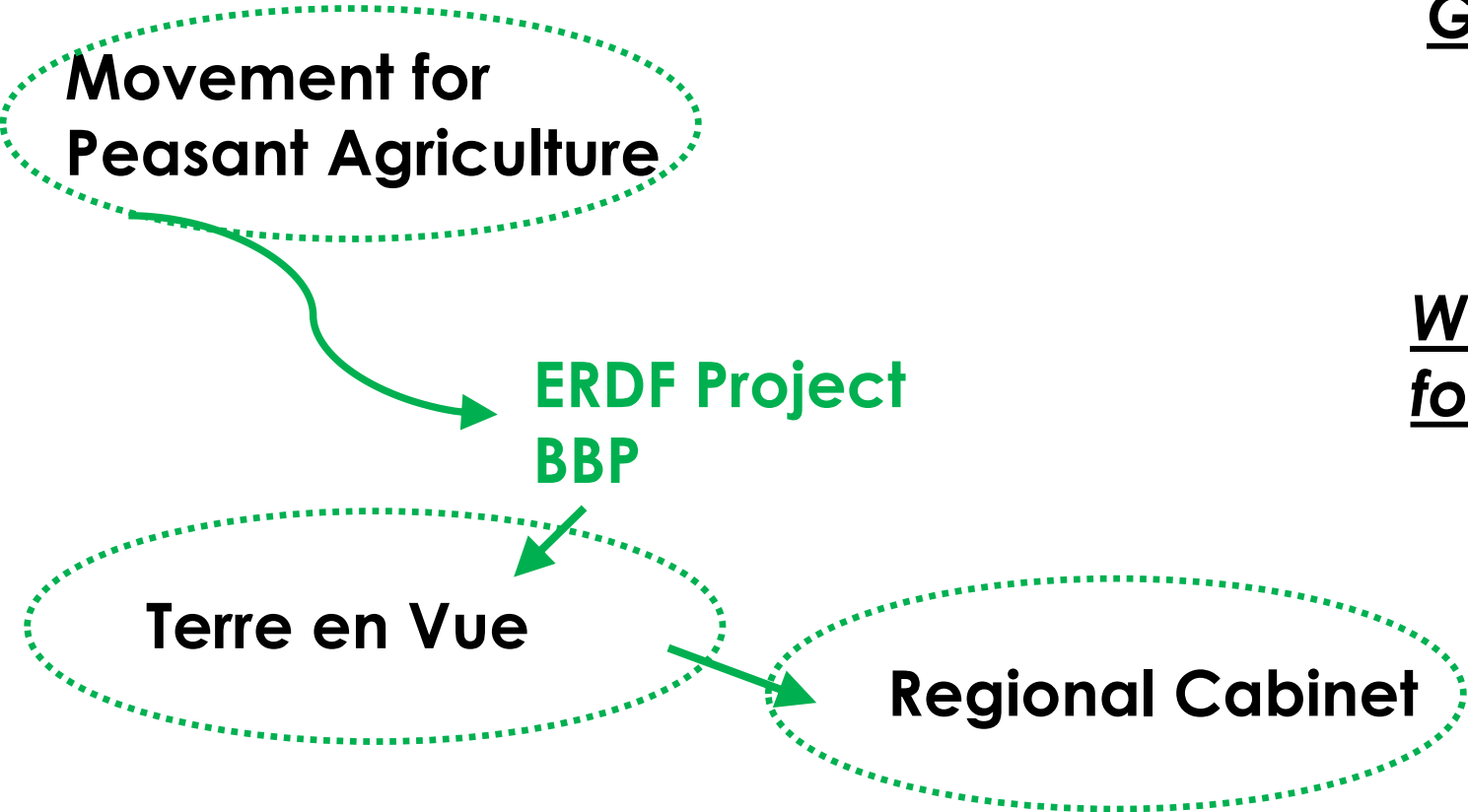


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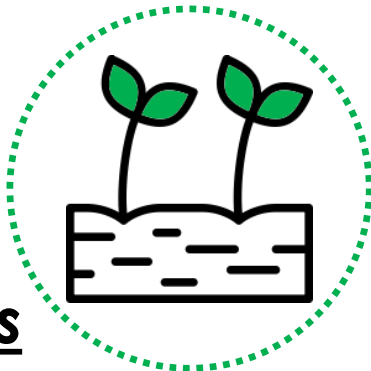


Reading the BBP Project through the Hybrid Governance Tensions

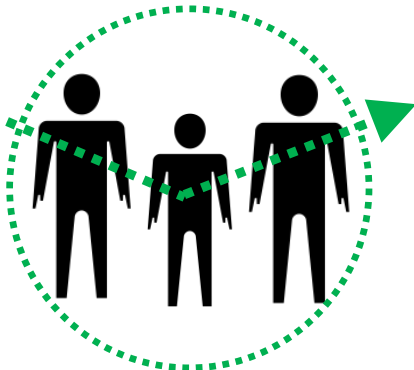
Brief Summary



Resource Governance Tensions



What movements for land accessibility?

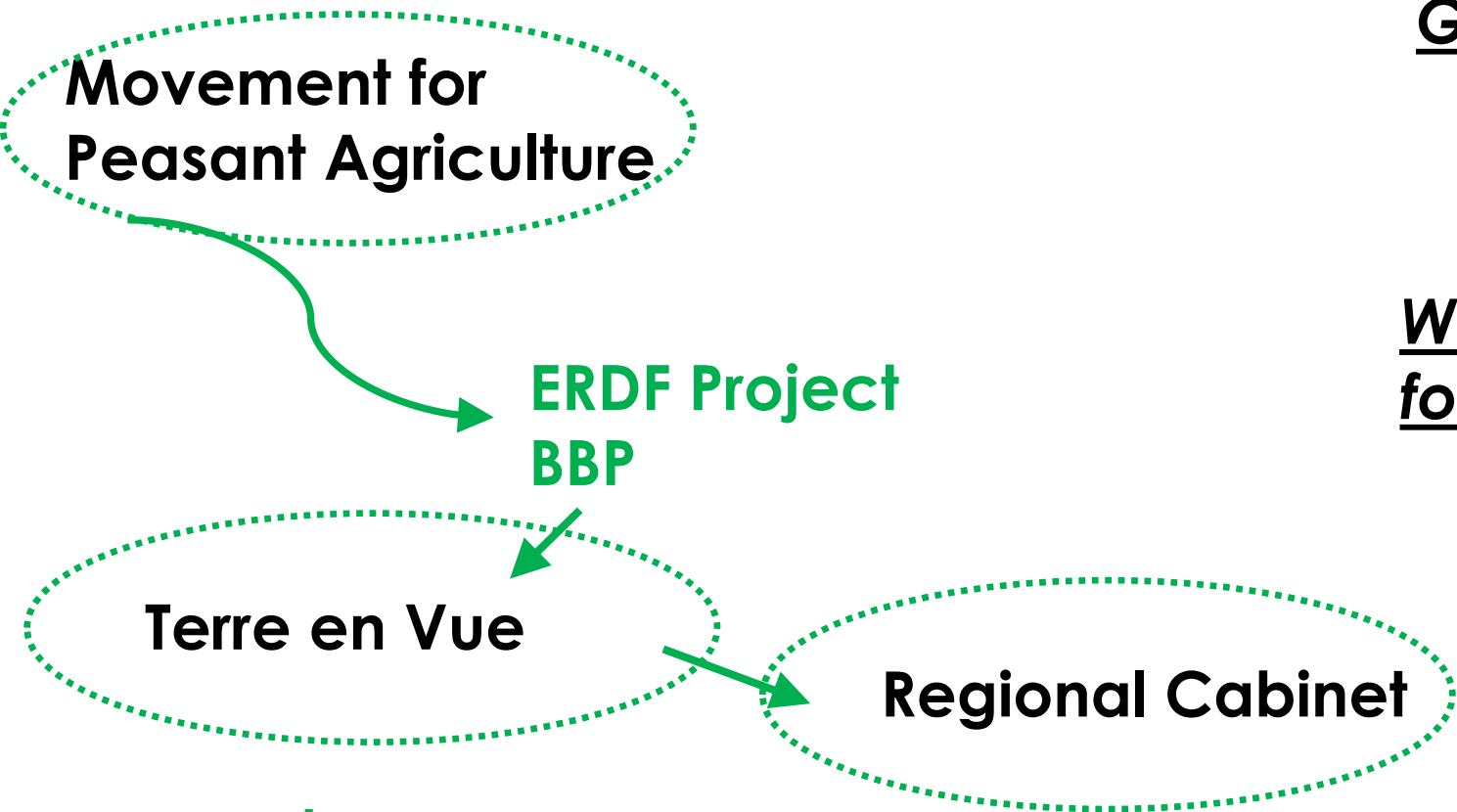


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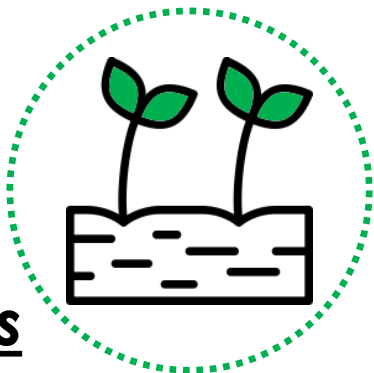


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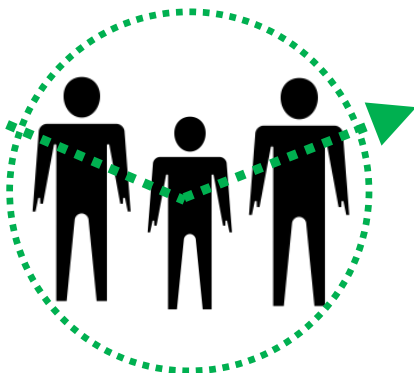
Brief Summary



Resource Governance Tensions



What movements for land accessibility?



-We read germinating movements (although not strongly connected) negotiating ‘institutional’ spaces

The Case Study (BBP)



Reading the BBP Project through the Hybrid Governance Tensions

Brief Summary

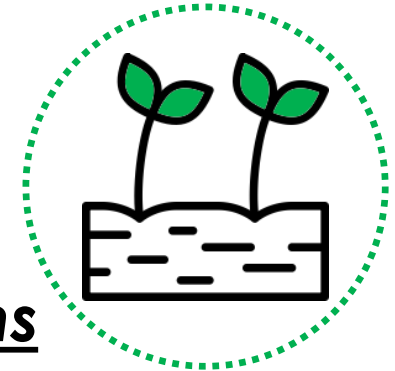
Movement for
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BBP

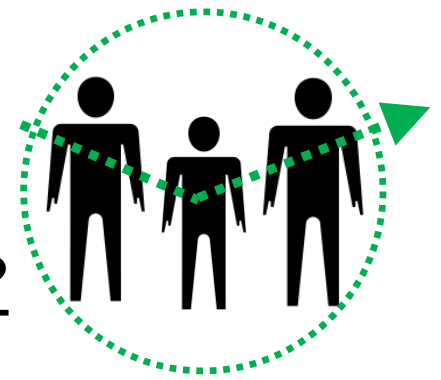
Terre en Vue

Regional Cabinet

Resource
Governance Tensions



What movements
for land accessibility?

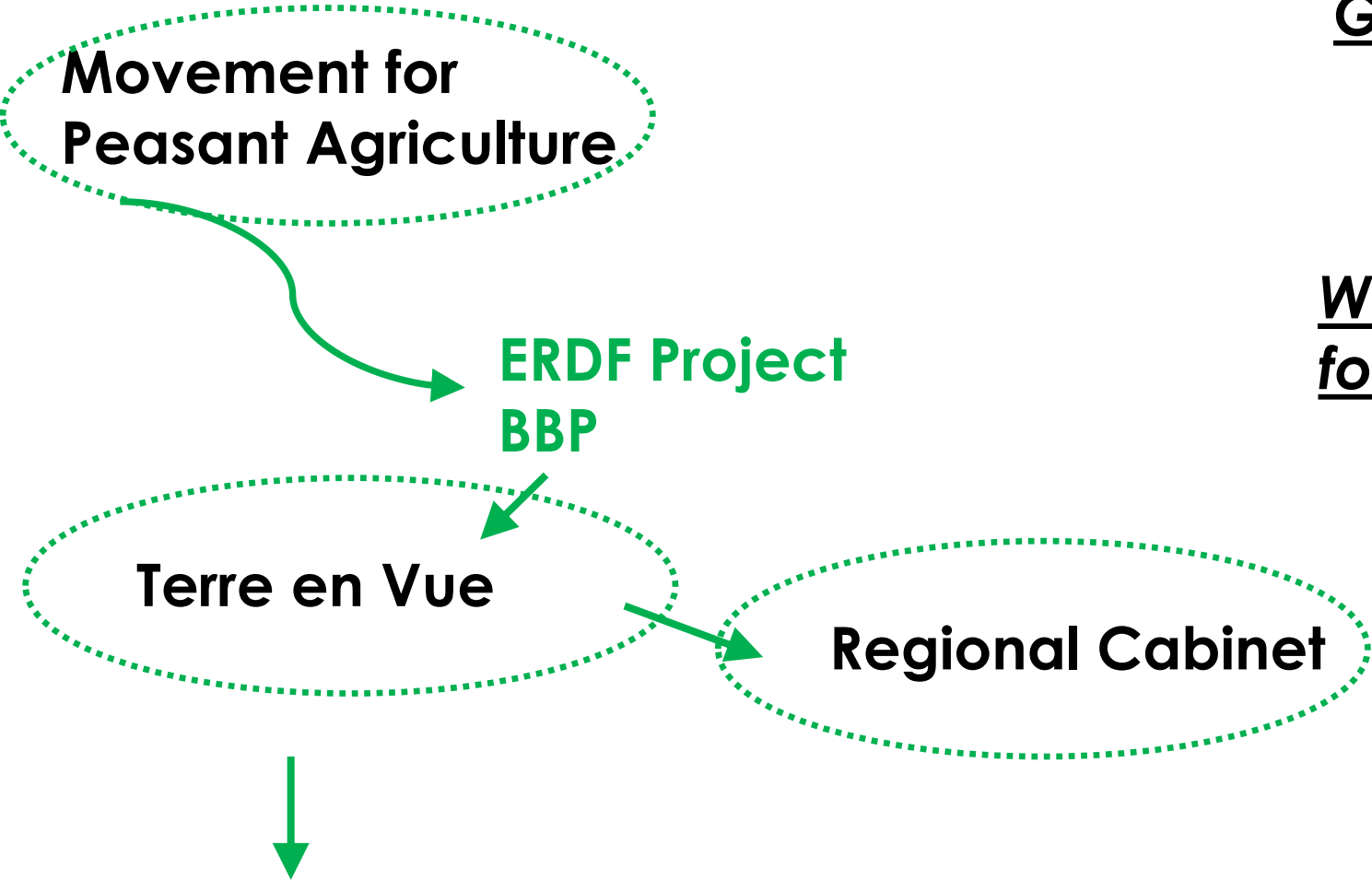


-We read germinating movements (although not strongly connected)
negotiating 'institutional' spaces

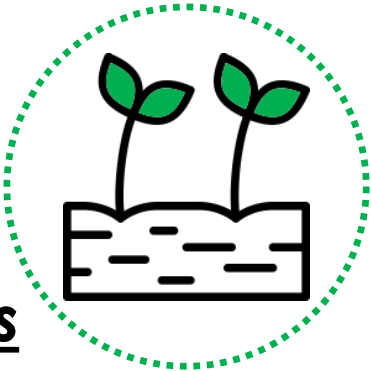
-We see a still precarious and 'informal' way of dealing with land accessibility in
the BCR, especially looking at the threats of competing development pressures on
land.

Reading the BBP Project through the Hybrid Governance Tensions

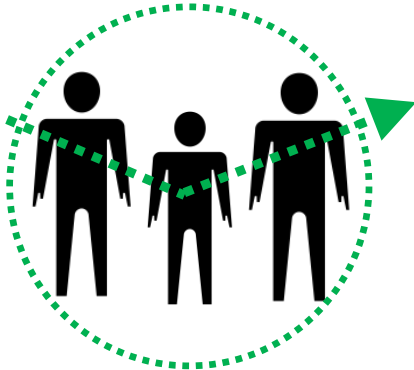
Brief Summary



Resource Governance Tensions



What movements for land accessibility?



Are these processes opening up to the hinterland question?

Looking beyond the BCR's borders



Multi-scalar
Governance
Tensions

Outside Brussels' Borders



Looking beyond the BCR's borders



Multi-scalar Governance Tensions

=> General Recognition of the need to look beyond Brussels' borders (hinterland)

Outside Brussels' Borders



Looking beyond the BCR's borders



Multi-scalar Governance Tensions

=> General Recognition of the need to look beyond Brussels' borders (hinterland)

=> 2015 → nascent but **weak grass-root movement** for the “Food Belt” of Brussels

Outside Brussels' Borders



Looking beyond the BCR's borders



Multi-scalar Governance Tensions

=> General Recognition of the need to look beyond Brussels' borders (hinterland)

=> 2015 → nascent but **weak grass-root movement** for the “Food Belt” of Brussels

=> **Institutional Discourse** → Among the objectives of the **new Food Strategy** → 30% of fruits and vegetables provided by the hinterland of Brussels by 2030.

Outside Brussels' Borders

Looking beyond the BCR's borders



Multi-scalar Governance Tensions

=> General Recognition of the need to look beyond Brussels' borders (hinterland)



However, only very informal actions in this sense within the ERDF project



NO sub-line of funding within the ERDF which formally foresees to address the hinterland issue

Outside Brussels' Borders



Looking beyond the BCR's borders



Multi-scalar Governance Tensions

=> General Recognition of the need to look beyond Brussels' borders (hinterland)



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Territoriality principle in the use of the EU funding → Institutional tensions
constraining a multi-scalar
governance

Outside Brussels' Borders



Looking beyond the BCR's borders



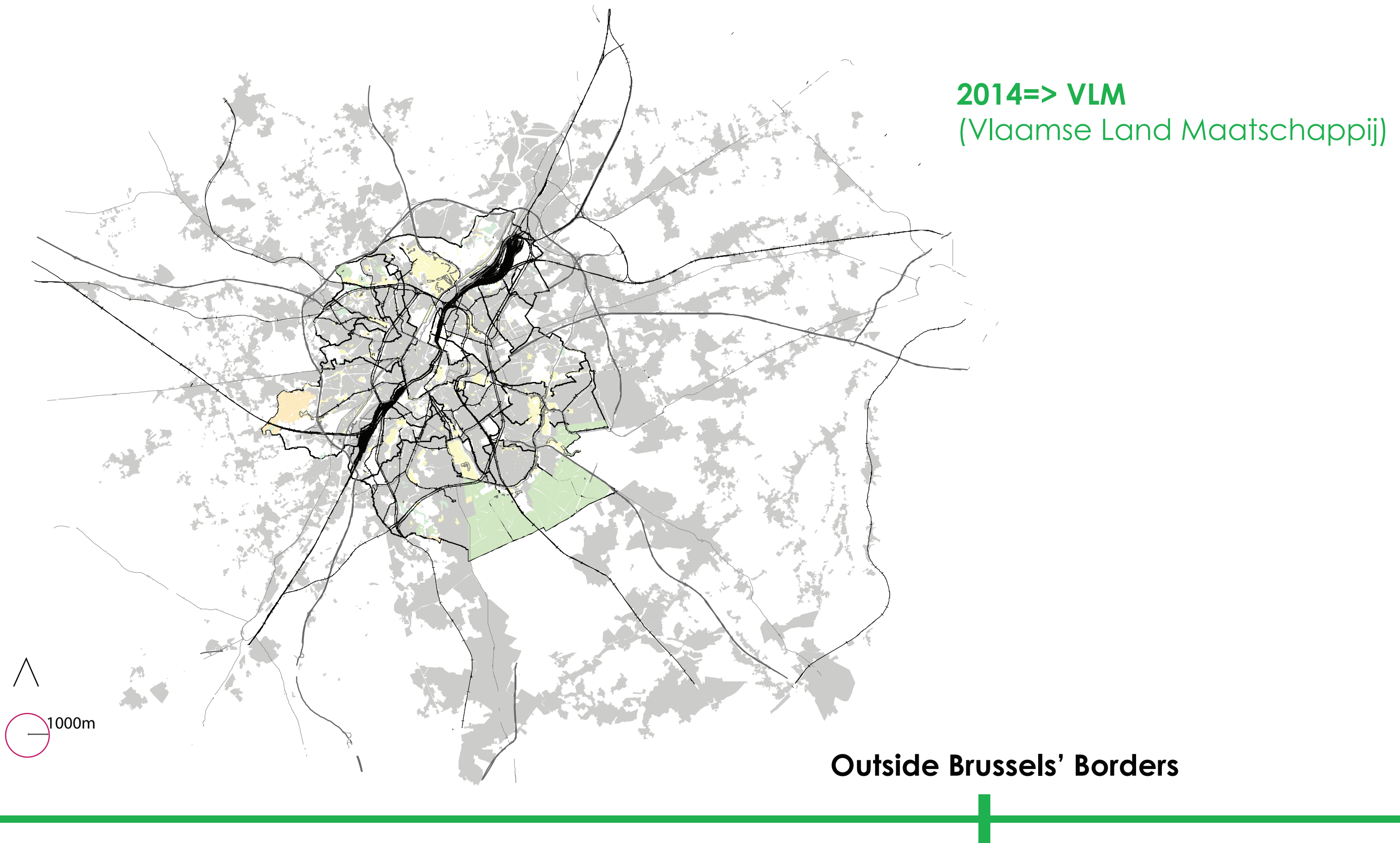
*Multi-scalar
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=> A LOOK FROM THE FLEMISH SIDE...

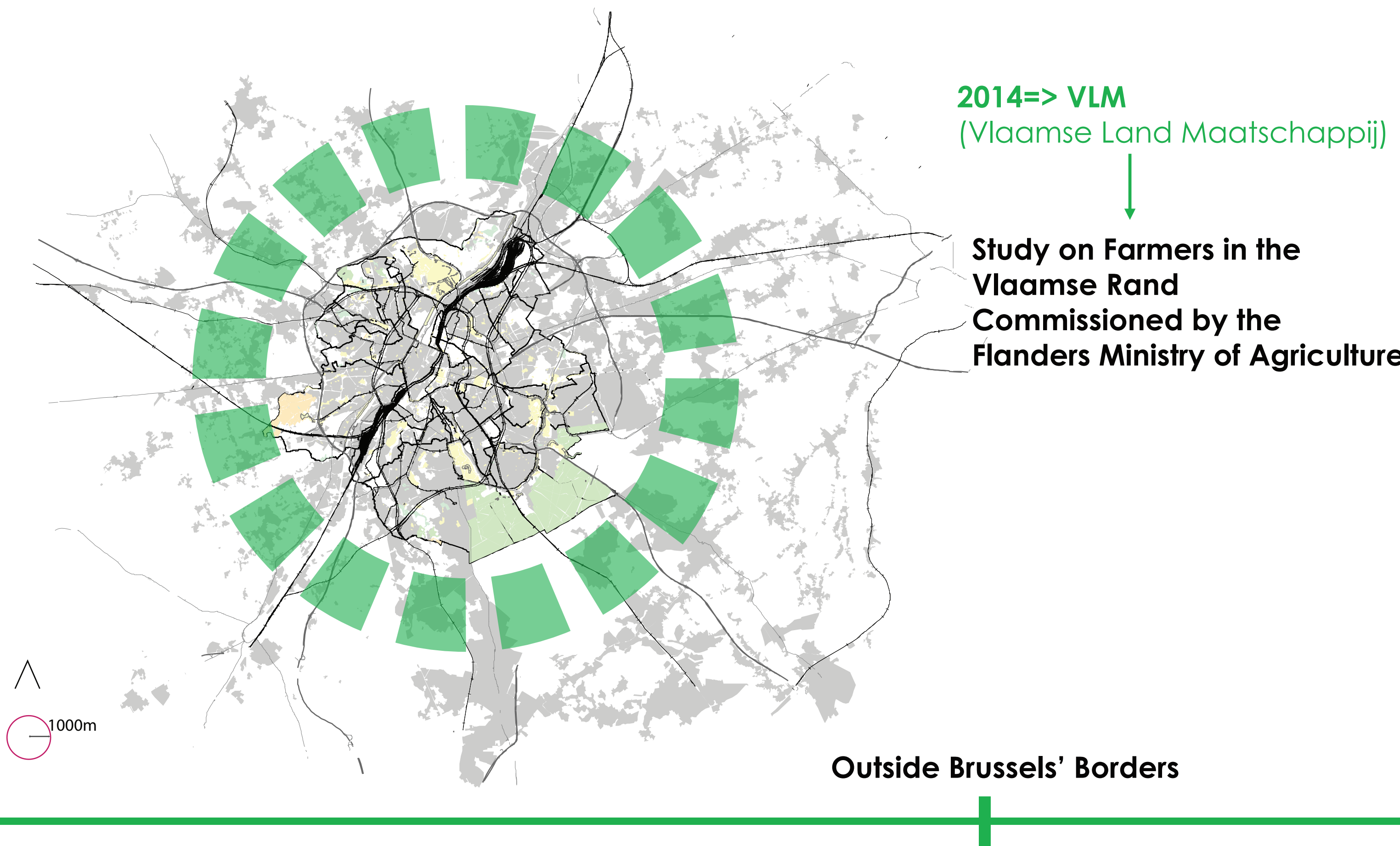
Outside Brussels' Borders



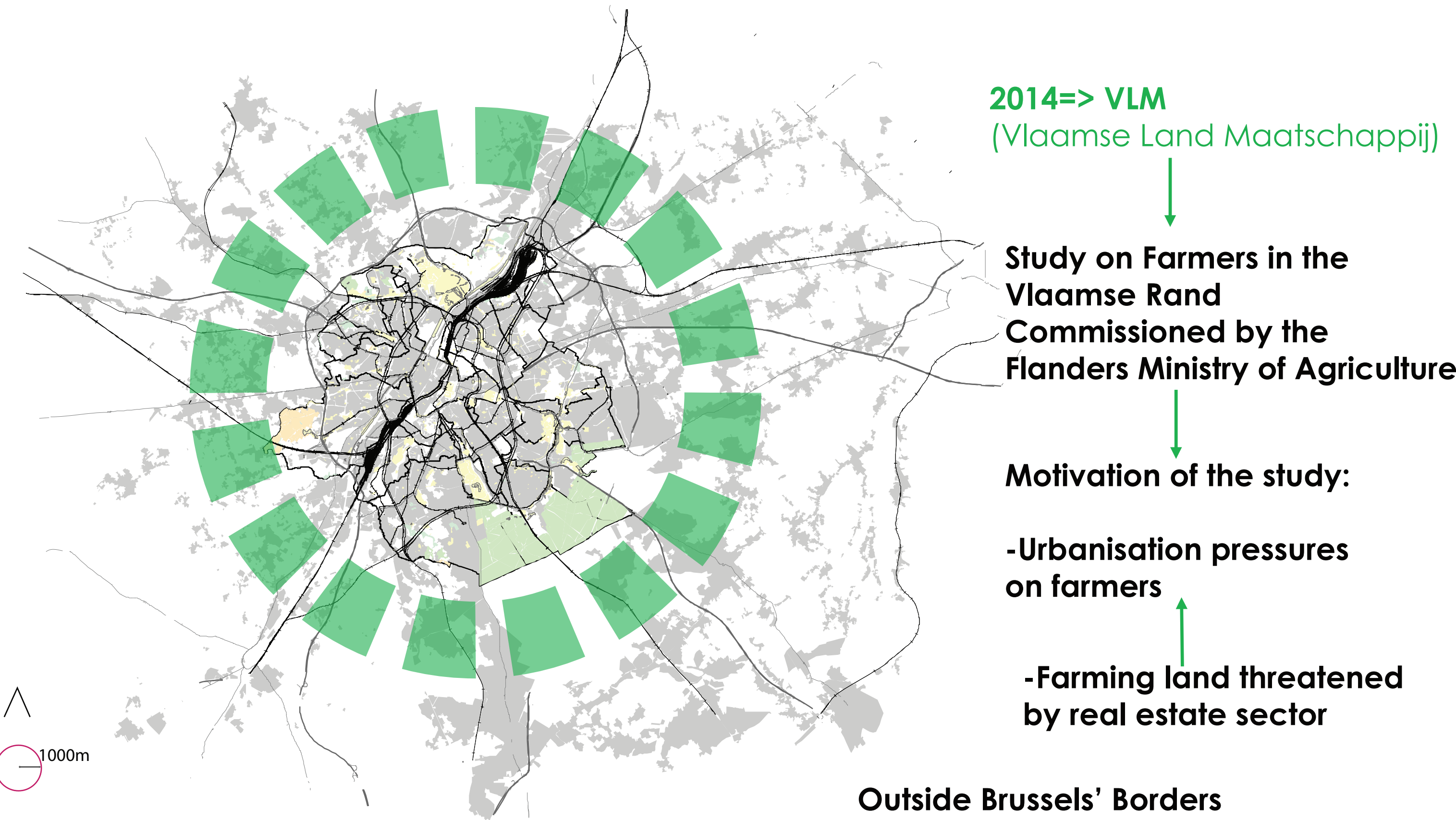
Part 4 - Looking beyond the BCR's borders



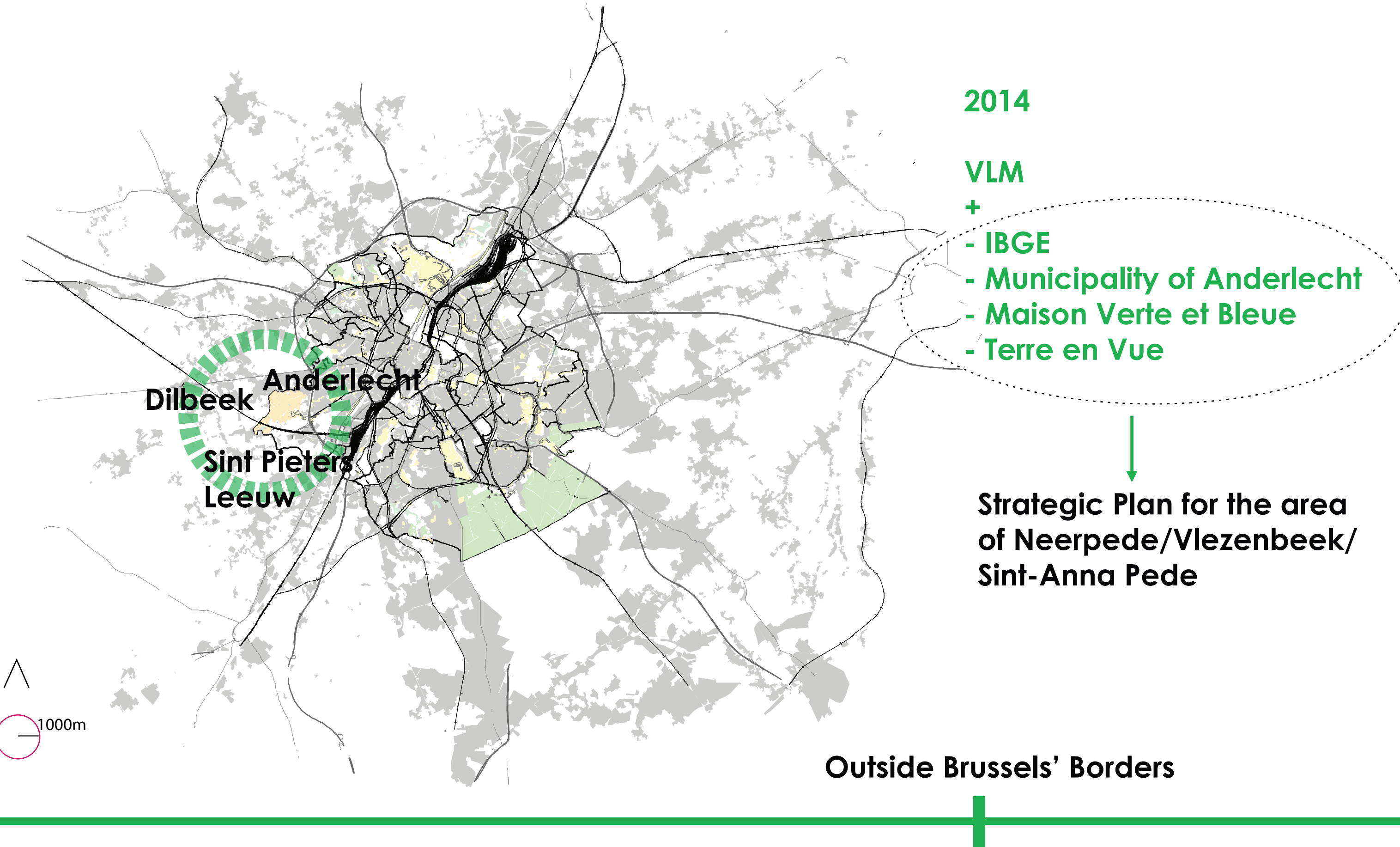
Part 4 - Looking beyond the BCR's borders



Part 4 - Looking beyond the BCR's borders



Part 4 - Looking beyond the BCR's borders



Part 4 - Looking beyond the BCR's borders

Today



2014

**-Weakened connections and
Lack of proactive governance**

Outside Brussels' Borders



Part 4 - Looking beyond the BCR's borders

Today

2014



**-Weakened connections and
Lack of proactive governance**



Emerging Constraints:

**Organizational-territorial fragmentation
and Institutional “inertia”**



**-Lack of proactivity/ lack of incentives / organizational constraints
for tackling the hinterland question by institutional agents**

Outside Brussels' Borders



Part 4 - Looking beyond the BCR's borders

Today

2014



**-Weakened connections and
Lack of proactive governance**



Emerging Constraints:

**Organizational-territorial fragmentation
and Institutional “inertia”**



**-Lack of proactivity/ lack of incentives / organizational constraints
for tackling the hinterland question by institutional agents**

**-Still weak / disconnected movements by bottom-up organizations, al-
ternative food actors, other interest groups**

-Emerging projects (e.g. Action-research project ‘*Pajottenlandbouw*’)
but with a stil uncertain future

Outside Brussels' Borders



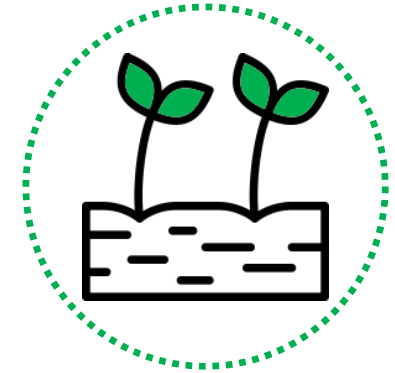
Concluding Reflections

Concluding



Concluding Reflections

- **Presence of Resource Governance tensions for the access to land**



Concluding

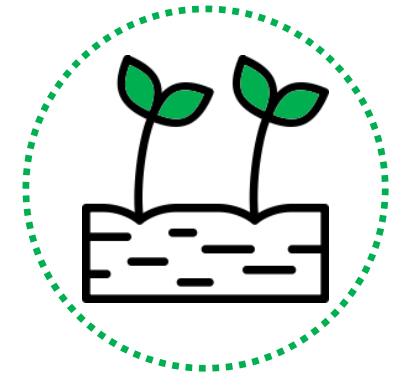


Concluding Reflections

- **Presence of Resource Governance tensions for the access to land**



Tensions related to the availability and usability of land
(pressures from competing land uses, strong real estate sector, legal aspects of land use etc)



Concluding



Concluding Reflections

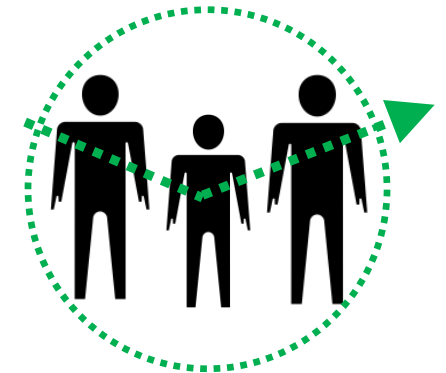
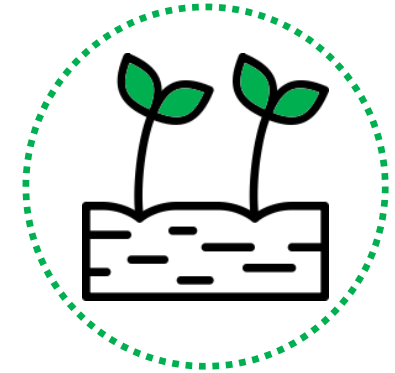
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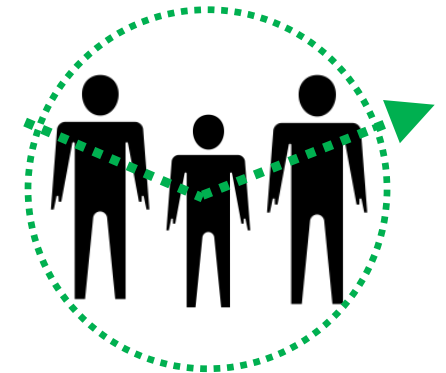
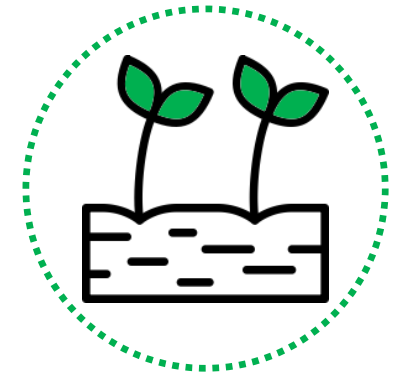


Tensions related to the availability and usability of land
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However, still uncertain / unclear the ways to respond/counteract/adapt to the land governance constraints



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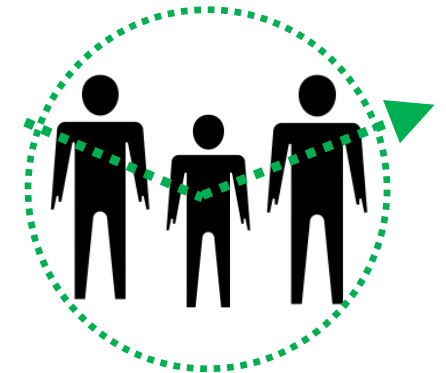
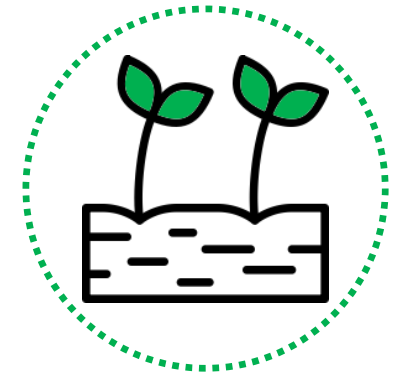
Tensions which are mobilizing actions (organizational aspects)



However, still uncertain / unclear the ways to respond/counteract/adapt to the land governance constraints



Still lacking of a strong organizational and institutional response to advance the land question and have an influence on the Predominant trends



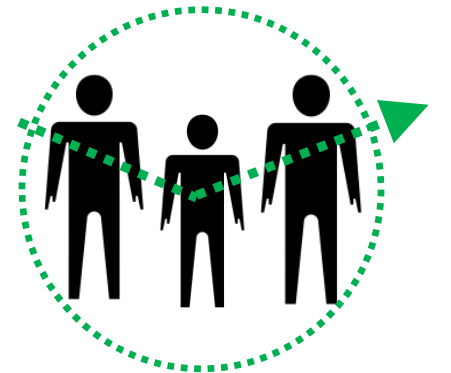
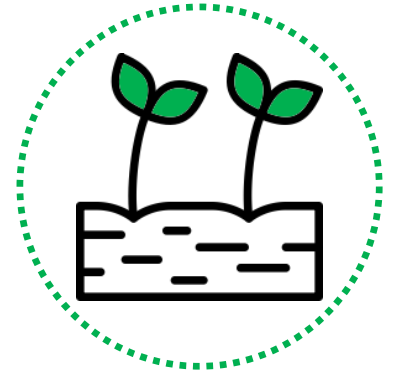
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Concluding Reflections

- **Presence of Resource Governance tensions for the access to land**

Concerning the hinterland question



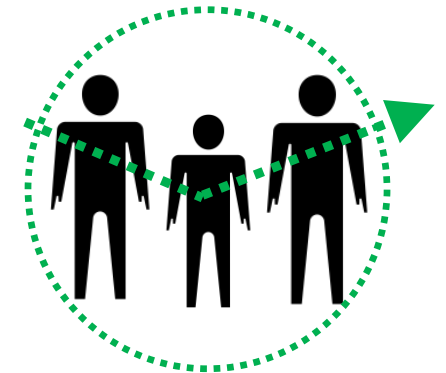
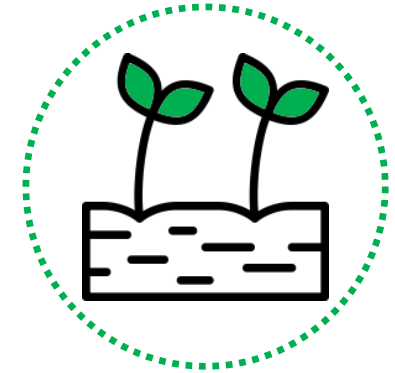
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- **Presence of Resource Governance tensions for the access to land**

Concerning the hinterland question

- **Greater Fragmentation / weaker action of the alternative food movement for the hinterland question**
- **Greater difficulties in stimulating a proactive institutional response**



Concluding

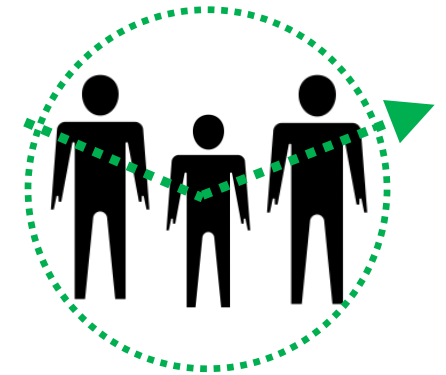
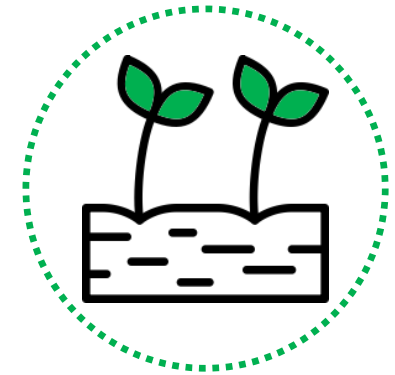
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Concerning the hinterland question

- **Greater Fragmentation / weaker action of the alternative food movement for the hinterland question**
- **Greater difficulties in stimulating a proactive institutional response**

Still very 'spontaneous'/scattered/ case-by-case modalities by which initiatives emerge



Concluding

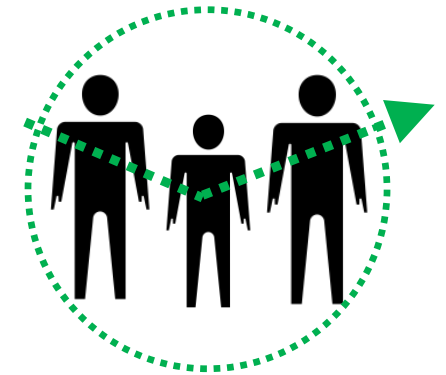
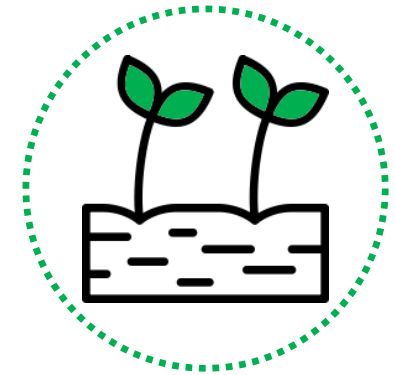
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-Still in need for an in-between scale to facilitate actions to help connecting producers from the hinterland with the Brussels' markets.



Concluding



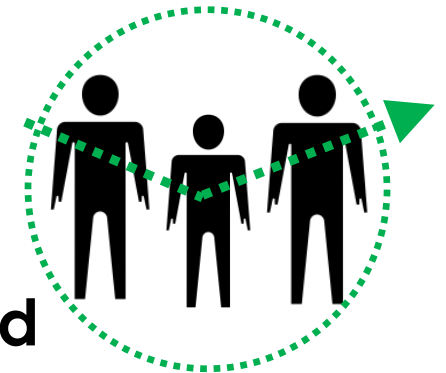
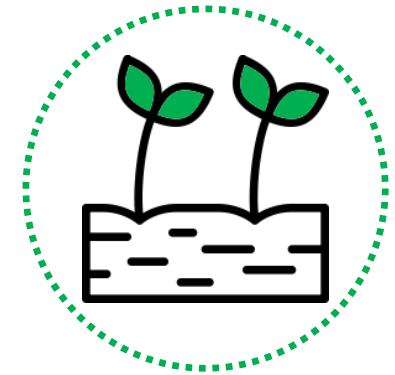
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- **Possible scenario 1)** → More proactive up-take of the hinterland question when ongoing local food system projects/policies are more advanced



Concluding

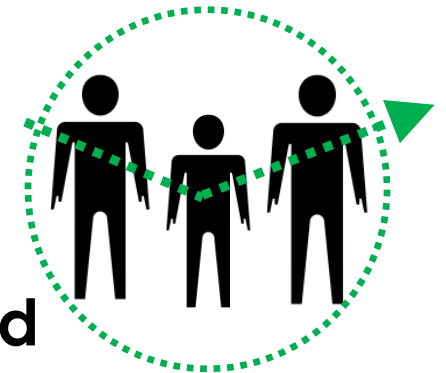
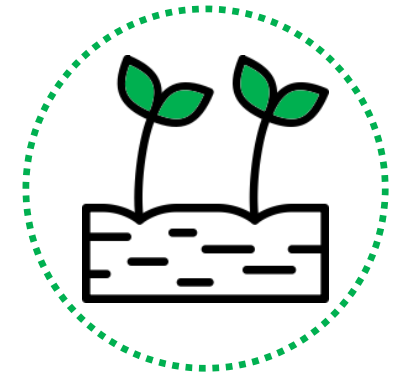
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- Still in need for an in-between scale to facilitate actions to help connecting producers from the hinterland with the Brussels' markets.
- **Possible scenario 1)** → More proactive up-take of the hinterland question when ongoing local food system projects/policies are more advanced
- **Possible scenario 2)** → Connections with producers from the hinterland will continue to occur in a scattered/spontaneous way

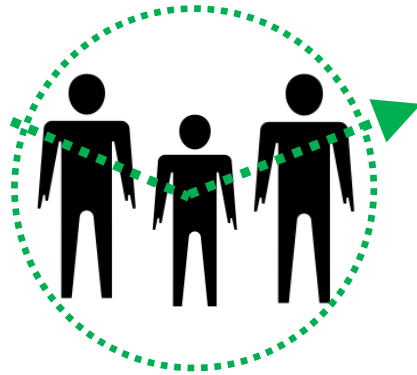


Concluding

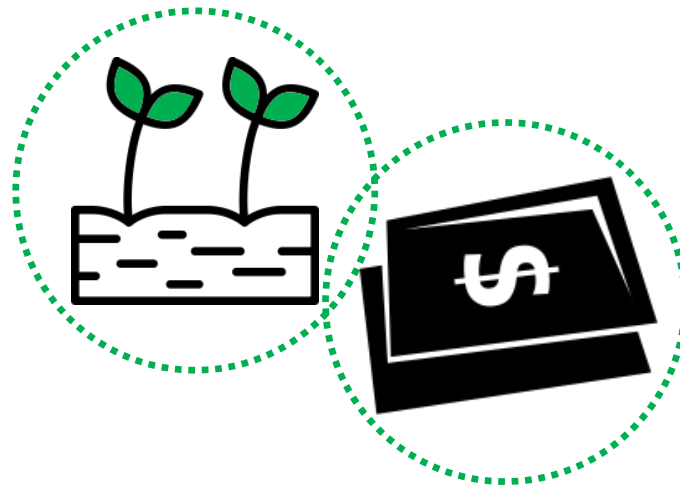
Future steps => Confronting with International Cases

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ORGANIZATIONAL



RESOURCE

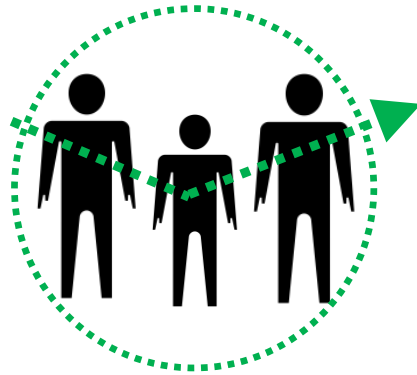


INSTITUTIONAL

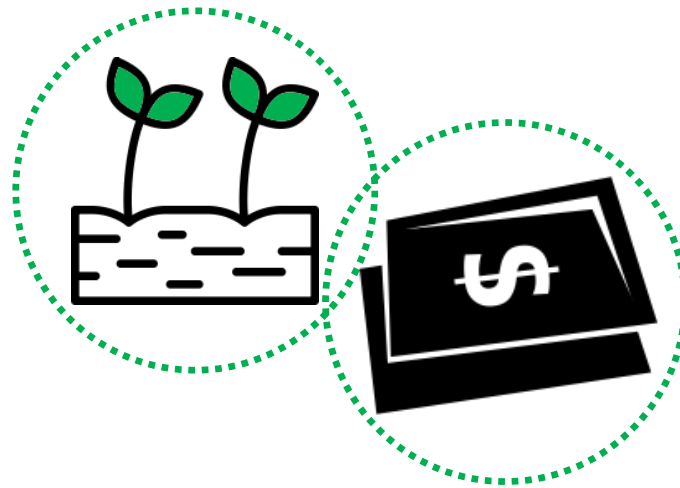


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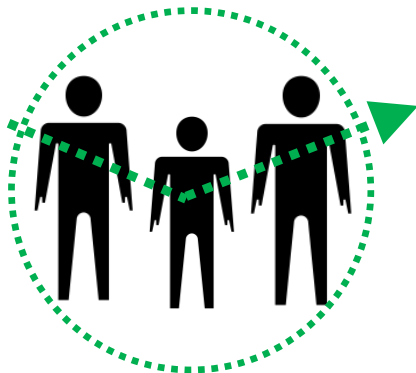
Mirror Sub Case Studies in: **TORONTO**

DETROIT

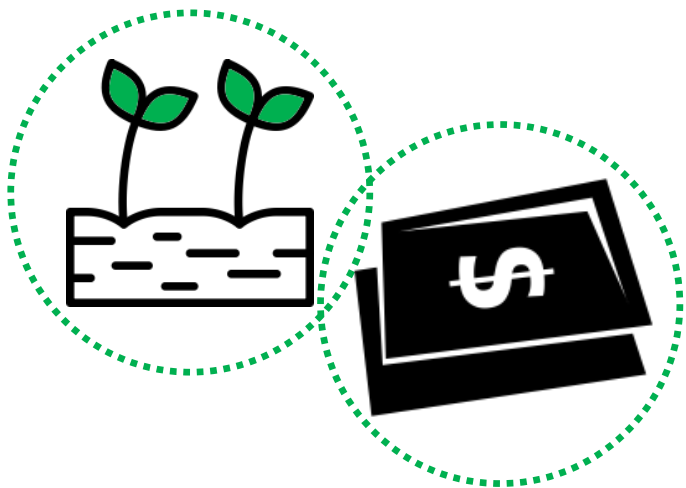
NEW YORK(?)

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ORGANIZATIONAL



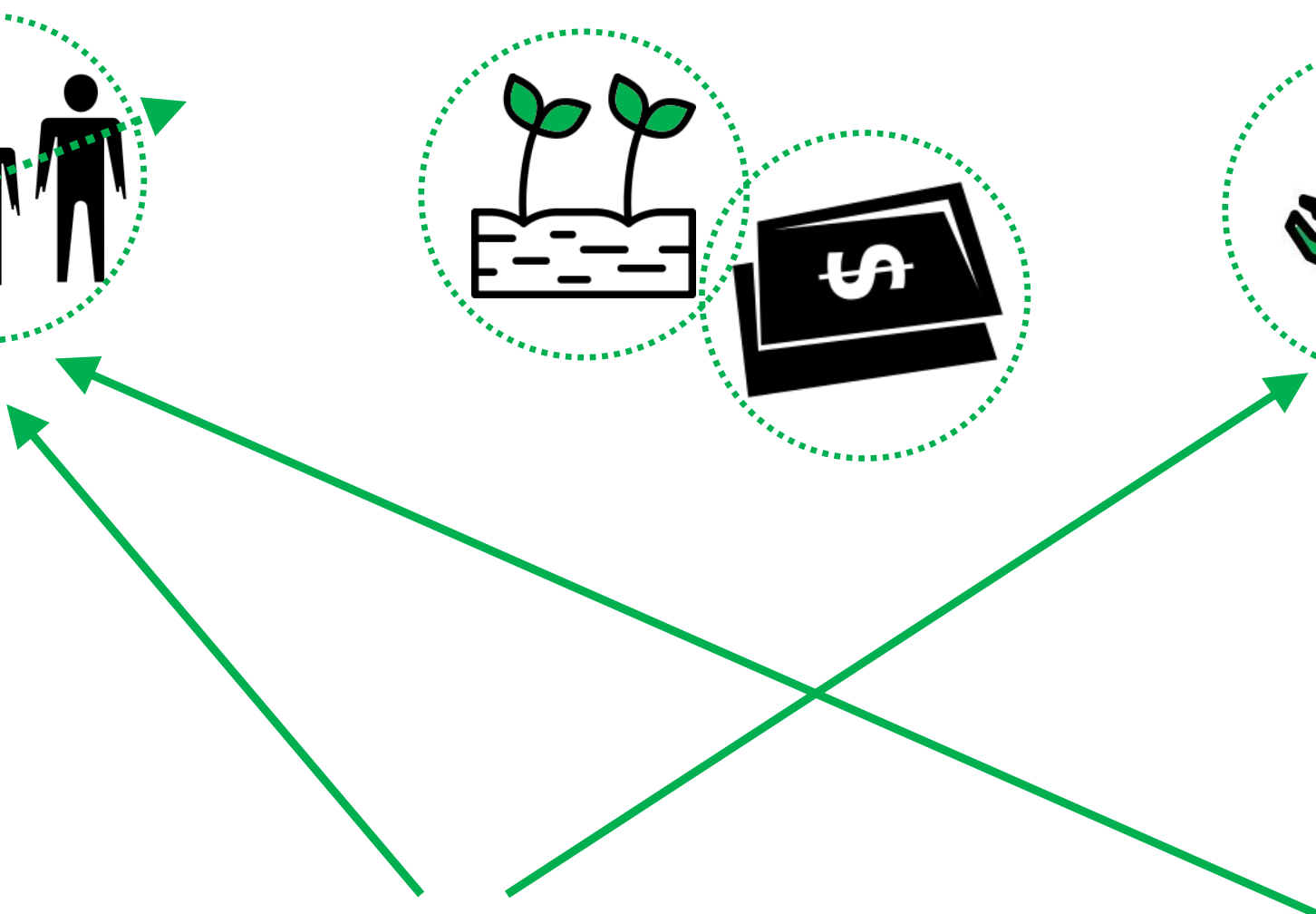
RESOURCE



INSTITUTIONAL

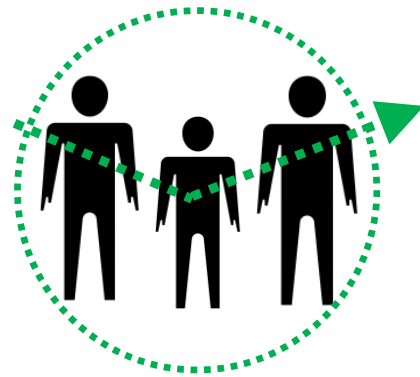


Mirror Sub Case Studies in: TORONTO DETROIT NEW YORK(?)

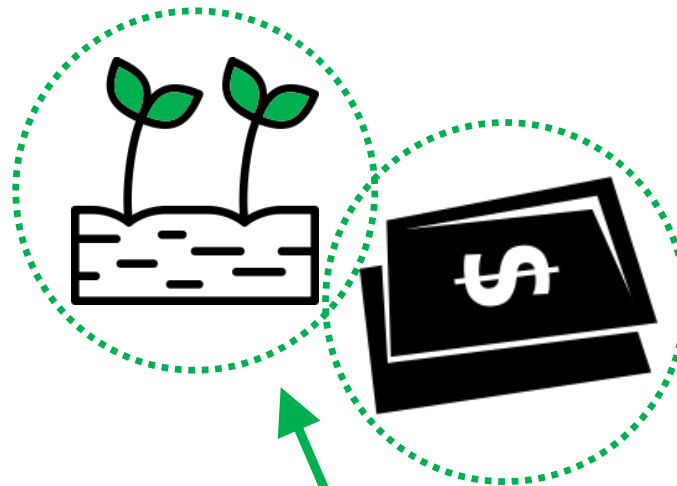


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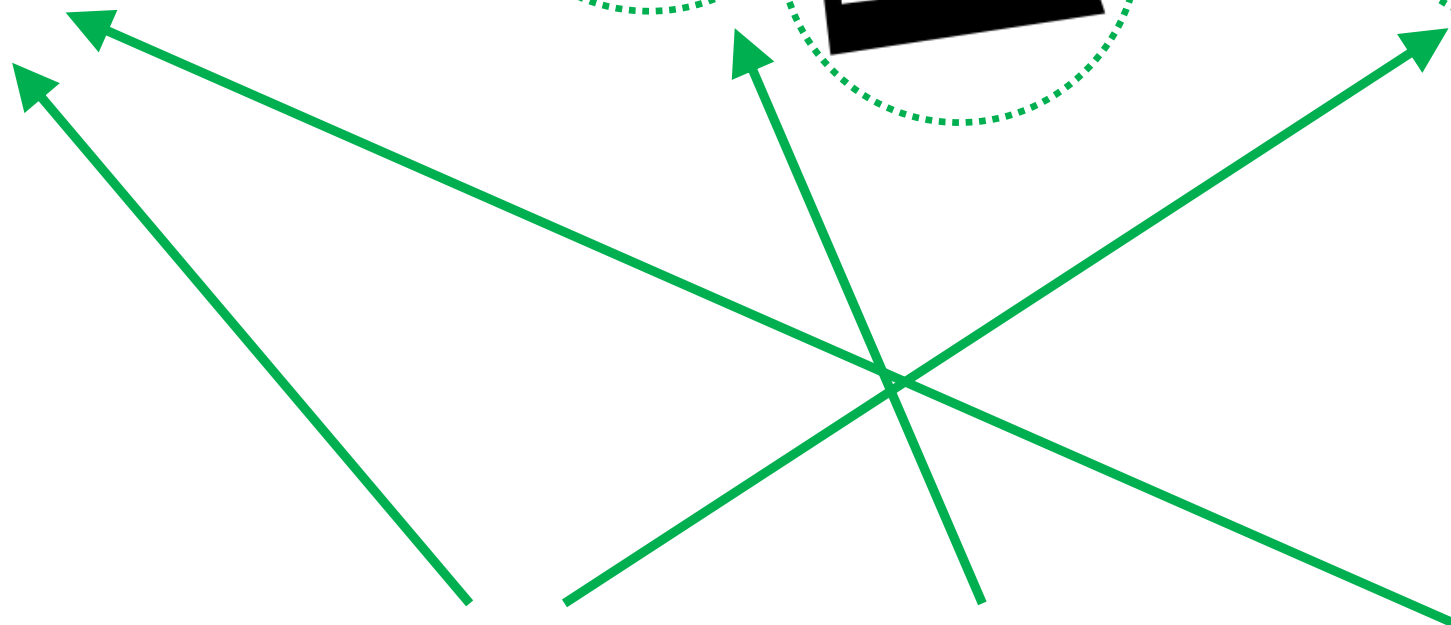
RESOURCE



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Mirror Sub Case Studies in: **TORONTO** **DETROIT** **NEW YORK(?)**



Thank you!

